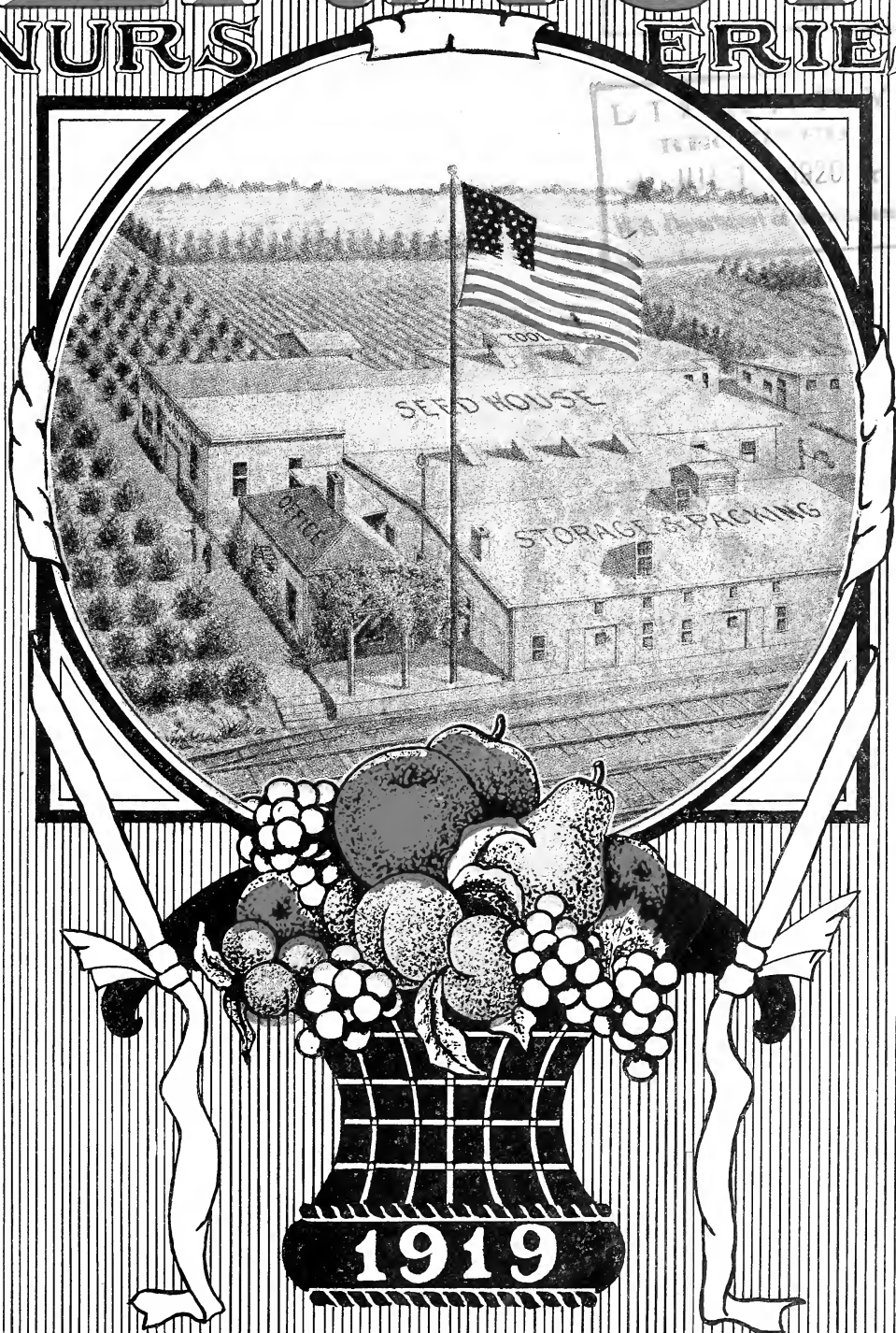


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

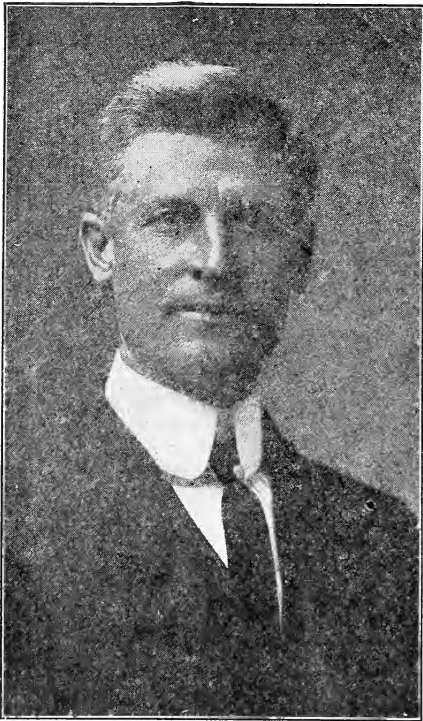
ERNST

NURS ERIES



EATON, OHIO

To Our Friends and Customers



Charles E. Ernst

A WORD IN ADVANCE

We wish to warn you that owing to the scarcity of help and the higher cost of all materials used by Nurserymen that while prices have advanced some this season that the stock we are offering you has been grown under cheaper conditions than it can be produced in the future, and as nurserymen are in reality only "tree farmers" their prices must advance to the high level of other agricultural products in the future.

Moreover with the conscription of labor by the government for war work, sufficient stock to supply the demand will be unobtainable at any price in the near future. With a decreasing supply of fruit growing plants and trees and a constantly increasing demand there has never been so great a chance to combine patriotic duty and profit as there is at this time in the planting of fruits.

Nor is it unpatriotic to buy shrubs and ornamentals. The stock is already growing and no possible advantage to the allies can be obtained by neglecting to beautify your premises that they may gladden the hearts of the boys by increased beauty of your home when they return from overseas.

REFERENCES—Eaton National Bank, Preble County Bank, or any business or mercantile agency.

FREIGHT OR EXPRESS—We deliver to freight or express office, and F. O. B. cars free and no charges are made for packing.

EXPRESS RATES—Trees and plants now go by express at a discount of 25 per cent reduction from regular merchandise rates, so it is best, quickest and cheapest to order by express. Large orders should go by freight—but all plants should go by express.

WHEN TO ORDER—Order on receipt of this catalogue or as soon as possible, the earlier the better. Use the order sheet, fill it out carefully

and write plainly to avoid mistakes.

OUR LIABILITY—We use care in packing and filling orders. Our help is experienced and mistakes are few; should any occur, we stand ready to rectify, and should any trees or plants prove not true to name we will cheerfully refund purchase price or replace stock on proper proof, but in no case shall we be liable for a greater sum than the invoice price of stock.

We do not replace trees or plants that fail to grow, at our low prices, but guarantee stock to leave our hands in first-class condition. If it does not reach you so, inform us at once.

We sell only for cash with order and shout does not reach you so, inform us at once. returned as we received it. Please state if we may substitute in case we are out of some varieties you may want, and we will put equally as good, and in many cases better stock than ordered, as we know some varieties to be fine that you may not be acquainted with.

OUR PACKING is done in the best possible manner, in boxes and bales, by experienced people. The roots are packed in moss or excelsior and straw to protect the tops, and will reach our customers in good condition no matter how great the distance. We save you money by selling direct and if ordered early you can depend on the stock reaching you in prime condition. Use order sheet in making out your order and fill it out carefully. Write name, post-office, freight station and express office plainly.

REMITTANCES—Remit by postoffice or express money order, registered letter, draft or check. If above directions are carefully observed we guarantee stock to reach you in good condition. Our stock is as good as can be grown. We are ready to put up a guarantee of \$100 that our varieties are the equal of any, no matter what prices are charged, or what agents may claim for their stock.

If any of your friends or neighbors are interested in our catalogue send us their names and postoffice address, and we will gladly mail them one, and reward you with something for your favor.

SHIPPING—Our digging and shipping season begins in spring in February, and continues till June. In the fall about October 1st, till hard freezing weather sets in.

ERNST NURSERIES, EATON, OHIO

Benton Review Shop,
Fowler, Indiana

ERNST NURSERIES, EATON, OHIO

Care should be taken in filling out shipping directions, as it often occurs that Express and Freight office is in a different county or state than your Postoffice

FORWARD TO	Name of Express Office.....
Name of Person.....	Name of Express Company.....
Name of P. O.....	Name of Freight Depot.....
Name of County.....	Name of County.....
Name of State.....	Name of State.....My R. R....
Am't Enclosed—P. O. Order.....	Draft.....Ex. M. O.....Cash.....

SUBSTITUTION—It frequently occurs that special varieties ordered have been in great demand and stock has been exhausted. In such cases we will not substitute unless you ask us, but your money will be returned to you.. Shall we substitute or not? Answer, Yes or No....

[illegible]

ORDER BLANK—Continued

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Please give us names of a few Friends who are Interested in Fruit Growing

NAME _____

ADDRESS

[illegible]

Apples, The King of Fruit

Of these we have growing 200,000 one and two-year-old trees and we must say a finer lot cannot be grown. Free from disease and of the best varieties in cultivation. We are sure if you could see these trees, and if you are in the market for any, you would place your order without hesitancy. These trees are straight, smooth and well rooted and we hope to have your order. No matter how large or how small, the same will have our best and careful attention at reasonable prices.

Prices of Apple Trees

	Each	10	100
First class, XX, extra.....	\$0.60	\$5.00	\$45.00
First class, 5 to 7 feet.....	.50	4.00	35.00
First class, 4 to 5 feet.....	.35	3.00	20.00
First class, 3 to 4 feet.....	.20	1.80	15.00

Mail size, postpaid. \$2.25 per doz.

Our XX trees are large and fine specimen trees, which will come into bearing extra early.

Early Summer Apples

Benoni—A fine eating apple, striped and splashed with red; tree upright grower; early bearing; good market variety; August.

Duchess of Oldenburg (Russian)—Medium to large; striped, mostly red; best summer cooking apple; a good yielder; tree hardy, early and a good bearer; tree upright grower. July and August.

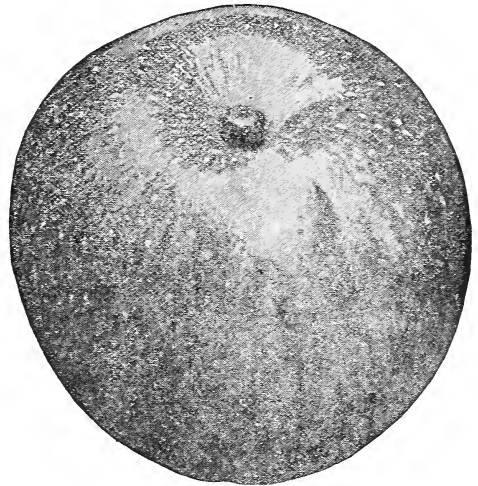
Early Harvest—Medium size, round, straw color; tender, sub-acid and fine; productive; tree hardy and prolific; fine for home or market use. July and August.

Early Strawberry—Medium size; flesh white; tender, juicy; bears young; beautiful grower. July.

Red Astrachan—Medium size; round, dark red and yellow; good market sort; juicy, rich; acid; a good bearer; tree large and hardy. July and August.

Red June—Small to medium; deep red; productive, hardy and a free grower. June and July.

Sweet June—An old variety; medium size,



Duchess of Oldenburg

round; color yellow; flesh sweet and pleasant; tree hardy and productive. August.

Yellow Transparent (Russian)—Skin clear white, changing to pale yellow when fully ripe; flesh white, tender, sprightly, sub-acid; good early bearer; tree an upright grower. One of the best. July.

Late Summer and Fall

Autumn Strawberry—Medium; streaked; tender, juicy, sub-acid, fine; tree vigorous and productive. September and October.

Fall Pippin—Large, beautiful yellow when fully ripe; flesh tender, rich and of good quality; tree hardy, vigorous and long-lived. September.

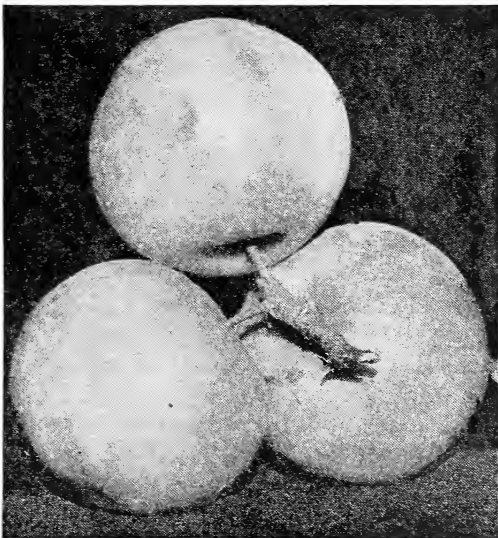
Fameuse or Snow Apple—Medium to large, high flavor and best quality; very productive; a handsome crimson white fleshed apple of best quality; very productive; tree is a strong, upright grower. August and September.

Maiden Blush—Large, flat, pale yellow; beautiful blush, mild, sub-acid; valuable for market, cooking and drying. September.

Pumpkin Sweet—A very large, round, yellow russet apple; very rich and sweet; tree a vigorous, upright grower. October to November.

Rambo—Medium size, greenish yellow striped with carmine, overspread with grayish bloom; flesh firm, crisp, tender, juicy, sub-acid, good. October and November.

Red Beitigheimer—A rare variety recently introduced; fruit large to very large; skin pale green color, mostly covered with purplish crimson; flesh white, firm, sub-acid, with a brisk, pleasant flavor; tree a moderate grower, an abundant bearer and as hardy as a crab; this is one of the largest and handsomest of apples, and promises to be extensively cultivated. September and October.



Yellow Transparent, Early and Prolific

Wealthy—A native of Minnesota, where it has proved perfectly hardy, vigorous and productive; fruit of large size; red streaked with white; quality good; one of the most valuable market apples grown; for summer and fall use. Comes into bearing very early. August and September.

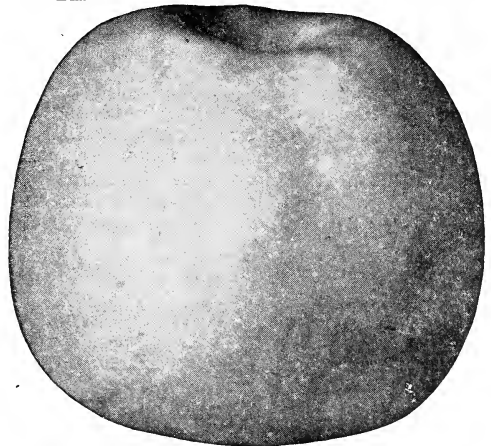
Winter Varieties

Arkansas Black—Tree very hardy and thrifty; an early and uniform bearer; the apple is large, smooth and round, black dotted with whitish specks, the flesh is yellow, very juicy and delicious flavor. One of the best keeping applies. Specimens have been kept until August the following year.

Bailey Sweet—Large; deep red; tender, rich and sweet; tree vigorous, upright grower; good bearer. November to April.

Baldwin—Large; roundish, dark, bright red, juicy, sub-acid, good flavor; tree vigorous, upright. Planted more extensively than any other variety.

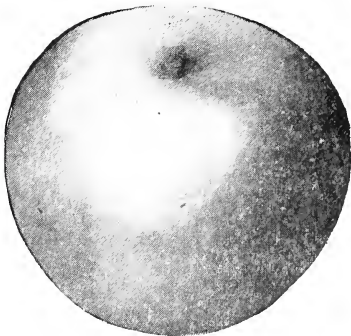
Banana—Fruit large size, perfect in form, golden yellow, and beautifully shaded and marbled with bright crimson red; flesh lemon yellow, fine grained, sub-acid, rich aromatic flavor, and of the highest quality; a good keeper; tree a strong grower and will thrive in any climate; its early bearing is something wonder-



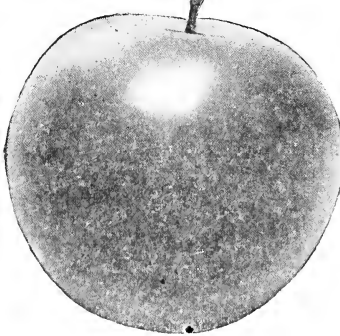
Grimes Golden, of the Most Delicious Flavor

Ben Davis—A large, handsome, striped apple of fair quality; tree very hardy, vigorous and productive; a late keeper; highly esteemed in the West and Southwest; a sure and early bearer. Plant this variety.

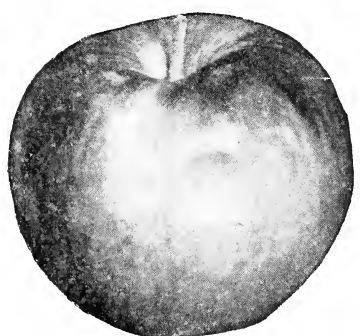
Delicious—Large, with surface almost covered



Maiden Blush

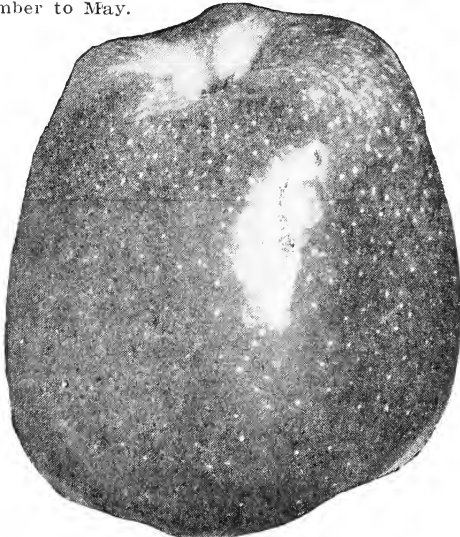


Winter Banana



McIntosh

ful as it generally produces a fine crop of fruit the second year; a valuable market variety. November to May.



Delicious, Most Popular of All

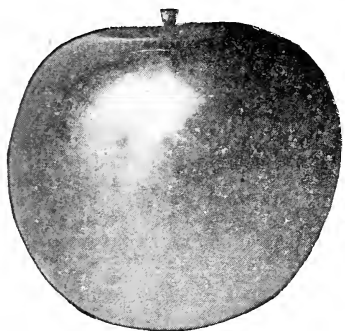
with a most brilliant, beautiful dark red, blending to golden yellow at the blossom end; in quality it is unsurpassed; in flavor it is sweet, slightly touched with acid, but only enough to make it all the more pleasing; flesh fine grained, crisp, juicy, melting and withal delicious; in keeping qualities it ranks with the best, coming out of storage in March and April in perfect condition. It is one of the strongest, hardiest, most vigorous growers among applies.

Fallawater or Talpehocken—Very large, globular; yellowish green, dull red cheek, juicy, crisp, pleasant, sub-acid flavor; tree a strong grower; very productive, even, while young. November to January.

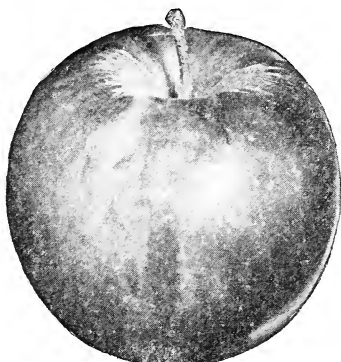
Gano—Tree very healthy, vigorous, hardy, having stood 32 degrees below zero without injury; a rapid grower, large and spreading in orchard; fruit spurs numerous, shoots long and smooth, brown, with protuberances on the limbs like the Ben Davis; an early, annual and prolific bearer; fruit of fair quality; the foliage is large and dark. Season, February to May.

Golden Russet—Medium size, dull russet, flesh high flavored, delicious; vigorous and heavy bearer. December to May.

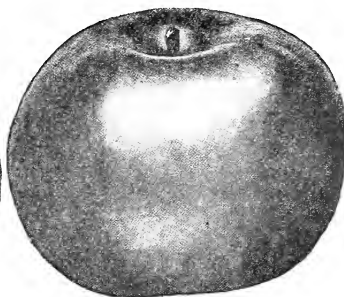
Grimes Golden (Pippin)—An apple of the highest quality; medium to large size; yellow; tree hardy, vigorous, productive. November to March.



**Mammoth Black Twig, New
and Extra Good**



Stayman's Winesap, Bright Red

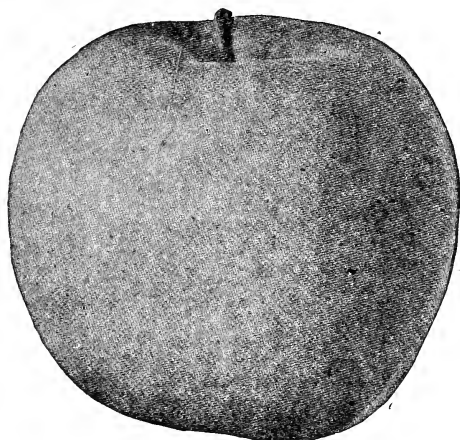


**King, a Thrifty and Vigorous
Grower**

Greenville or Downing Winter Maiden Blush—New, from seed of the popular Fall Maiden Blush which it closely resembles in size, color, flavor and productiveness, but it is a better grower and keeps all winter. We have been growing it for several years and are well pleased with it.

Huntsman—Large, golden yellow, with bright red cheeks; nearly sweet; fine flavor, very aromatic; one of the best and highest selling market apples; tree very healthy and moderately productive; vigorous. November to January.

Hubbardston Nonesuch—Large, handsome, yellow, overlaid with red; tender fleshed, with distinct, delightful flavor; strong grower and heavy bearer; a native of Hubbardston, Mass. Season, November to January.



Northwestern Greening

Janet Rawle's—Medium, roundish, ovate; greenish yellow, striped with red; crisp, rich and juicy; one of the best in the South and Southwest. January to March.

Jonathan—Origin, New York; season, November to January; a seedling of Spitzenberg, which it resembles in fruit, and is a much better tree; hardy in latitude of Central Iowa, where it is a vigorous and productive variety; a delicious and strictly dessert apple that always commands highest market prices; fruit good size, roundish; surface is very smooth, clear light yellow, almost covered with rich, dark red on sunny side; flesh white, tender, juicy, spicy, aromatic.

King—Large and handsome; striped red and yellow; tree vigorous and productive; one of the best. November to March.

Mann—Medium large, roundish, oblate, nearly

regular; deep yellow with brownish red side; flesh yellowish, juicy, half tender, mild sub-acid; good keeper, recommended for cooking and market; tree vigorous; upright grower; an early and annual bearer. January to May.

Mammoth Black Twig—Very large, dark red, nearly black; tree hardy and very productive; very valuable market variety that we recommend. November to April.

Milam—Medium size; tree is thrifty and very productive; thin skin, dull yellowish or greenish marbled. November to March.

McIntosh—Medium size, nearly covered with dark red; flesh white, fine, very tender, juicy and refreshing; good annual bearer of fair, handsome fruit; resembles the Fameuse, but larger and more hardy, and fully equal in quality to the standard sort. February to March.

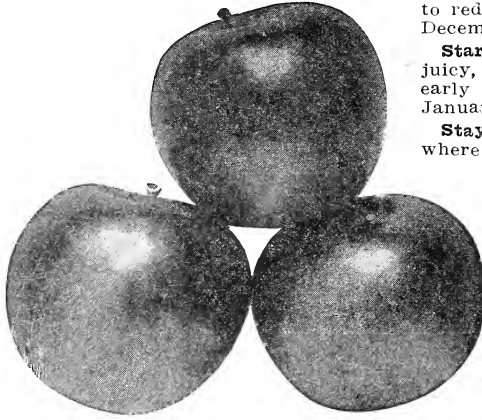
Missouri Pippin—Large, oblong, bright red, with numerous gray dots; very handsome and of fair quality; an early and very abundant bearer, and very profitable orchard fruit; vigorous. December to March.

Northern Spy—Large, roundish, slightly conical, somewhat ribbed; striped, the sunny side nearly covered with purplish-red; flesh white and tender, with a mild sub-acid, rich and delicious flavor. The trees should be kept open by pruning, so as to admit the air and light freely. January to June.

Northwestern Greening—Origin, Wiscotin; season, December to March; tree a splendid, vigorous grower, quite hardy; fruit large to very large,



Baldwin, the Standard



Smith's Cider, Tender, Juicy, and Crisp

green becoming yellowish-green when ripe; flesh yellow, fine grained and firm; flavor a good sub-acid; very smooth and attractive; should be given plenty of room in the orchard to secure large, even fruit. One of the best growers we have in the nursery, and in the orchard is very prolific and bears regularly when mature.

Price's Sweet—A good winter apple; medium size; tree a good grower and bearer. A few trees should be in every orchard.

Rhode Island Greening—Fruit medium to large, tough, waxy, grass green, varying to yellow; tree is large, strong, and vigorous; crisp, tender, juicy.

Rome Beauty—Large, yellow, shaded with bright red; flesh yellowish, tender, juicy, sub-acid. A popular market sort in many sections. November to February.

Smith's Cider—A handsome fruit; large, oblong, somewhat flattened; skin yellow, changing

to red; flesh tender, juicy, crisp, with pleasant sub-acid flavor. December to March.

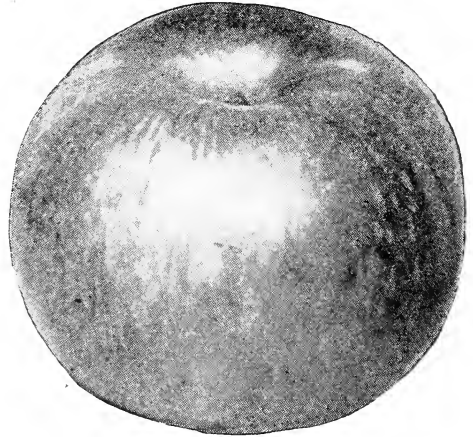
Stark—Large, roundish, golden yellow, striped, moderately juicy, mild, sub-acid; the tree makes a strong growth, bears early and in abundant regular crops. One of our best apples. January to May.

Stayman's Winesap—It is now attracting attention everywhere as a profitable market variety. It is large size, bright red color, great productiveness and best quality to commend it. Tree is a vigorous grower, irregular and drooping in habit, and adapts itself readily to different soils. Season November to February.

Talman's Sweet—Origin, Massachusetts; season December to March. One of the most popular of the old eastern varieties. Tree is vigorous, upright, spreading and very productive; fruit above medium, whitish yellow, often with faint flush on sunny side; flesh white, firm, moderately juicy, and fine grained, rich, sweet; quality excellent for a sweet apple.

Wagner—Medium to large; deep red in the sun; flesh firm, sub-acid and excellent; very productive; bears very young. November to February.

Winesap—Medium; dark red; sub-acid, excellent; tree a moderate grower and abundant bearer. A favorite market variety in the West. November to May.

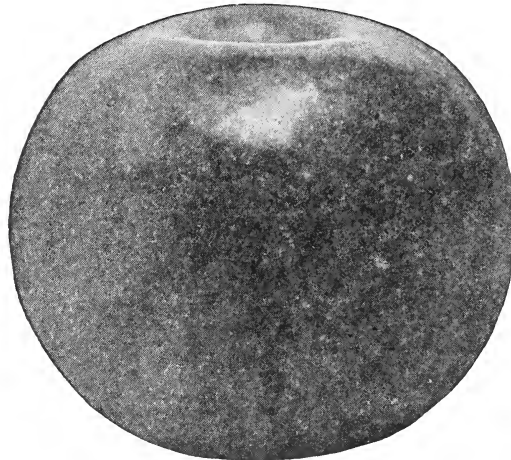


Stark, Strong and Prolific

White Winter Pearmain—One of the favorite old-time winter apples; medium-sized, yellow, roundish, tapering, pointed at blossom end; tough, smooth, waxy skin; fine grained, crisp, firm, juicy flesh; very good quality and delightful fragrance; tree strong grower, spreading, vigorous, hardy except in the extreme North. Bears in six to seven years. Season December to March.

Wolf River—Beautiful fruit of the very largest size. Originated near Wolf River, Wisconsin, and may be classed among the ironclad; skin greenish yellow, shaded with crimson; flesh white, juicy, tender with a peculiar pleasant, mild, sub-acid flavor; tree strong, stout grower; great bearer. January to February.

York Imperial—Medium large; often oblong; greenish-yellow, covered with bright red; flesh crisp, juicy when mellow; tree vigorous, productive. Highly esteemed. November to January.



Rome Beauty, Especially Desirable in the South

Dwarf Apples Are Quick Bearing

Do you know it pays to plant some dwarf trees? They bear the second year, and can be planted three or four feet apart, or in small lots or corners, where the large growing kind have not room enough. Plant a few and you will be delighted with the fine fruit these little trees bear so quick. The following do best as dwarf varieties: Red Astrachan, Baldwin, Bismarck, Maiden Blush, Duchess and Yellow Transparent.

Prices—3 to 4 feet, 50c each; 3 trees for \$1.25.

Crab Apples are Very Profitable

Include the crabs in every fruit garden. They are delicious for cooking, preserving, and jellies, and can be canned, cooked, dried or preserved with the skins on, thus saving a great deal of trouble. In the last few years immense orchards of crab apples have been planted, for they are now of commercial importance on the city markets. They are easily grown, and cheaply picked and handled. A row of crab trees is often planted on the exposed windy side of the orchard. They protect the other trees and pay a profit. They are very ornamental and can be planted in the corner of the yard or garden. They are beautiful when in bloom, and in fruit they are an immense leafy cluster of little red and gold apples.

Hyslop—Large, roundish-ovate; dark red, with blue bloom; flesh yellowish, excellent for cider; tree hardy. One of the most desirable crabs for culinary purposes. October to December.

Martha—Immensely vigorous, hardy, producing

every year; fruit large, yellow with heavy blush of light red; flesh fine grained, firm; flavor sub-acid, very juicy and exceptionally fine for cooking. October.

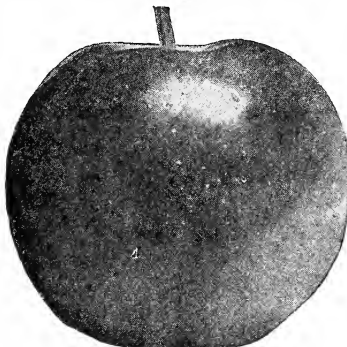
Transcendent—One of the largest and finest of this class of apple. Tree a strong grower; good bearer; very hardy; much sought after in North and Northwest; skin golden yellow, striped with rich red; flesh yellow, crisp, juicy. Excellent variety for general use. September to October.

Whitney — Large, splashed carmine; flesh firm, juicy, rich; great bearer; very hardy; tree vigorous, handsome grower. Has no superior if an equal. August.

Yellow Siberian — Medium, round, yellow; vigorous grower. Ripens in September.



Yellow Siberian Crab



Hyslop

Delicious Peaches Pay

We grow Peach Trees by the hundreds of thousands, as they grow well and have such nice, clean roots, free from disease, in our new land. We bud on the best and hardiest seedlings. Our pits are gathered on the mountains of Tennessee and North Carolina especially for us. We guarantee our trees thrifty, healthy and free from diseases and we grow the very best varieties only for market and home use. Our prices are the lowest for as good as can be grown. These are all budded of good varieties, labeled true to name and we will guarantee the trees and fruit to please you. Do not think because our prices are low the stock is not good, for we assure you they are as good as the best. Try our stock and be convinced. Cut 2 to 3 feet trees, 4 to 6 inches above ground when planted and see what a fine orchard you will have in two years.

Admiral Dewey—A perfect freestone, of fine size, form and color, with delicious flesh that is firm enough to ship well. The tree is strong, hardy, symmetrical grower and produces well. The very best early yellow freestone. July.

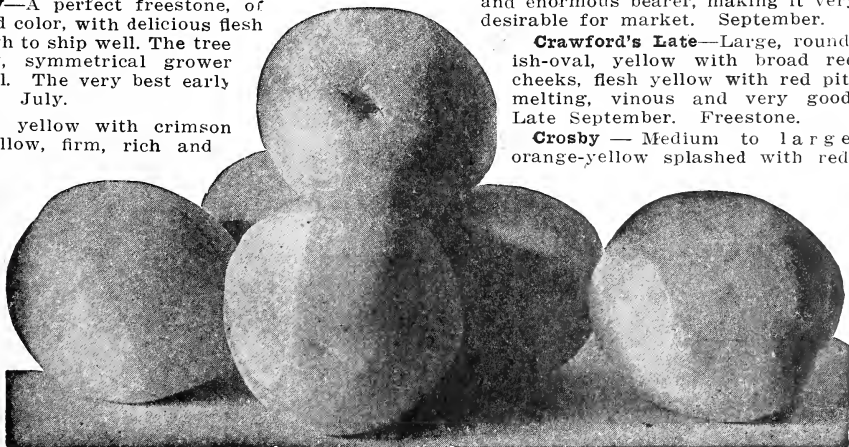
Banner—Large, yellow with crimson cheek; flesh yellow, firm, rich and very excellent; good shipper; early bearer, and productive. One of the best late market varieties. October. Freestone.

Beer's Smock (Free) — Medium to large, round; creamy white with dark red blush; flesh yellow, tender, rich, good quality; a regular

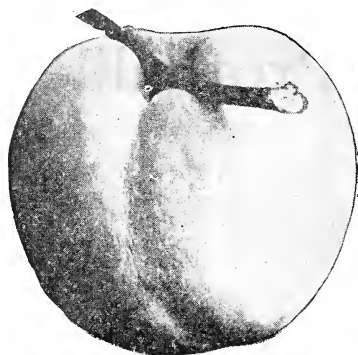
and enormous bearer, making it very desirable for market. September.

Crawford's Late—Large, roundish-oval, yellow with broad red cheeks, flesh yellow with red pit; melting, vinous and very good. Late September. Freestone.

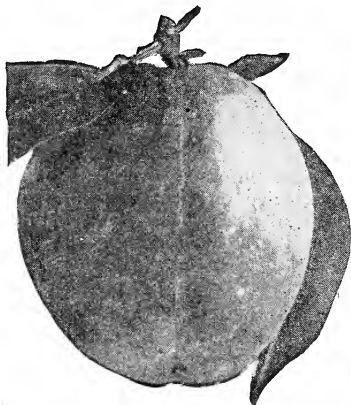
Crosby — Medium to large, orange-yellow splashed with red;



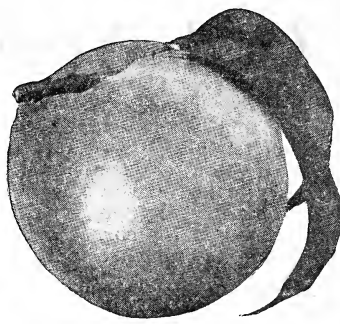
Beer's Smock, One of the Best Shippers and Very Productive



Carman, One of the Best Varieties



J. H. Hale, an Improved Elberta



Heath Cling, the Best for Pickling

Prices of First Class Peach Trees

	Each	10	100
First class, XX-----	\$0.35	\$3.00	\$25.00
First class, 4 to 5 feet-----	.25	2.00	20.00
First class, 3 to 4 feet-----	.20	1.80	15.00
First class, 2 to 3 feet-----	.15	1.40	10.00

By mail postpaid, small, 10c each; \$1.00 per dozen.

Fifty trees at hundred rates.

flesh yellow, red at pit, juicy and rich; tree hardy and prolific, has stood 22 degrees below zero without injury to the tree or fruit buds; a popular market sort. Middle of September. Freestone.

Belle of Georgia—Roundish white peach, a little oblong, one side slightly enlarged, tinted with a bright red. The flesh is white, firm, juicy, rich and sugar-sweet. One of the most delicious peaches grown. July. Freestone.

Carman (Free)—Large, broadly oval peach, creamy white, with a red cheek; flesh tender, white, tinted with red near the seed; juicy with a fine, rich, sprightly flavor; a truly remarkable peach. August.

Chair's Choice—Large size; deep yellow, red cheek; flesh yellow, firm; good quality; tree strong grower, productive. Last of September. Freestone.

Captain Ede—Large beautiful yellow, with delicate carmine on one side; remarkable for its freedom from rot and good shipping qualities. Freestone. September.

Chinese Cling—A large, creamy white peach, finely shaped and marbled with red; the white flesh is red at the stone, very juicy, rich and refreshing. First of August.

Champion—A western peach of very large size and good quality, specimens measuring ten inches in circumference; the skin being creamy white with red cheek; flavor delicious, sweet, rich, juicy and surpasses all other varieties. Perfect freestone. August.

Crawford's Early—A magnificent large, yellow peach, of good quality. Its size and beauty make it one of the most popular orchard varieties. August and September. Freestone.

Elberta—Large, yellow with red cheeks; flesh yellow, firm, juicy of high quality; exceedingly prolific, sure bearer and hardy. It is the best general sort for all sections. One of the leading market varieties. Exceptionally large and fine. August-September. Freestone.

Heath Cling—The most satisfactory clingstone

known; very large, creamy white, with delicate blush; white, flesh juicy and tender. October.

Foster—Large, resembles the Early Crawford in appearance, but is much larger and somewhat earlier; color deep orange-red becoming very dark on sunny side; flesh yellow, rich and juicy with sub-acid flavor. August. Freestone.

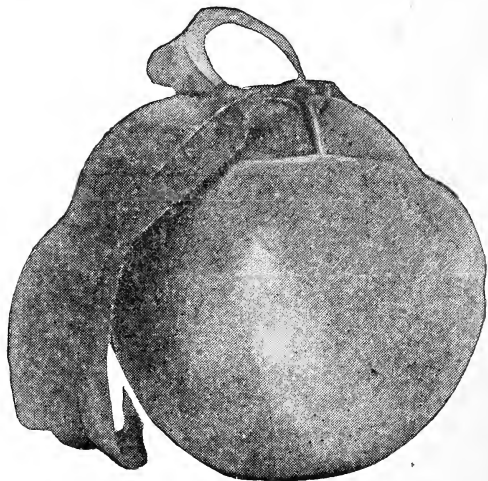
Fitzgerald—An improved Early Crawford, being fully equal to it in size, quality and color; in Canada and Michigan has proved to be one of the hardiest; fruit large, brilliant color; bright yellow suffused with red; small pit; flesh deep yellow, best quality. Last of August. Freestone.

Globe—Fruit large, globular in form; flesh firm, juicy, yellow, shaded with reddish-crimson toward the stone; quality good; very rich and luscious. September. Freestone.

Gold Drop—The almost translucent gold-colored flesh of this peach renders it exceedingly attractive in market where it sells at highest prices; tree hardy, bears early; profitable. Late September. Freestone.

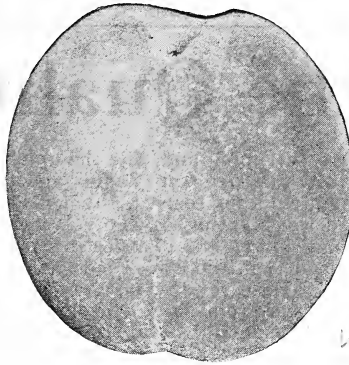
Greensboro—The largest and most beautiful colored of the extra early peaches; double the size of the Alexander, ripening at the same time; of good quality; flesh white, juicy and ripens perfectly to seed. July.

J. H. Hale—It is the most wonderful peach grown today. It is claimed a strong grower. A better grower than the Elberta, one of the hardest on account of the bud being a late bloomer.



Elberta, Planted by All Peach Growers

An excellent shipper; very best flavor and high color. We think every one interested in peach growing should give this variety a trial as it fills the requirements wanted by all peach growers. We hope to give a more definite and accurate description later on after we have given this variety a thorough trial. Ripens about one week before Elberta. With its large size, high color, strong growth and all the good qualities asked for, it will come to the front as the leading variety in a very few years. We have a good supply of these and offer them at 5c per tree on all grades above other varieties.



Salaway, Best Late

Lemon Free—Almost lemon shape, pointed at the apex; color a pale lemon yellow when ripe. Large size and excellent quality; a valuable market sort. Ripens after Late Crawford. Freestone.

Lemon Cling—This is one of the most beautiful of all yellow-fleshed clings; flesh firm, yellow, slightly red at the stone, adhering firmly, with a rich, sprightly, sub-acid flavor. September.

Mayflower—Earliest peach known. Unlike the Sneed and the other early varieties it is a red peach, absolutely red all over, even before it gets ripe enough to ship. Carries to market in fine shape and sells well, as it is the only peach that is well colored. Tree an upright, good grower; a very prolific bearer.

Mountain Rose—Large, handsome, yellow, with red cheek; flesh white and juicy; one of the best early peaches; should be in every collection. August. Freestone.

Matthew's Beauty—Largely planted as the most valuable succession for Elberta. Large in size; golden yellow, streaked with red; flesh thick, firm, fine. Its good shipping qualities make it an

exceedingly valuable variety for market. September. Freestone.

Niagara—A New York variety, ripening just after Elberta. The fruit is uniformly large, beautiful and luscious. An excellent shipper. Tree is very hardy and resistant to diseases, bearing an usually very heavy crops. Freestone.

Old Mixon Free—Large, roundish, slightly oval; pale yellow with a deep red cheek; flesh tender, rich and good quality; succeeds well in all localities. September. Freestone.

Prolific—A choice large yellow peach, valuable for succession to Early Crawford, for its beauty and its good quality. Of strong, thrifty growth, hardy and productive. September. Freestone.

Salaway—Fruit large, roundish, deep yellow, with a rich marbled, brownish red cheek; flesh yellow, firm, juicy, rich and sugary. An English variety; prized as a late, showy market sort. October. Freestone.

Stearns—A new Michigan peach which originated in South Haven, Michigan, and has been a most prolific grower. A perfect freestone, with yellow flesh and brilliant red skin. Tree is a strong, upright grower, extremely hardy and free from disease. Considered the best market peach grown. July.

Stump—A showy, white fleshed peach with a bright red cheek; very large, juicy, sweet and good; tree is average grade as to vigor and productiveness. Is freestone and ripens near the end of September.

Triumph (Free)—A valuable commercial variety. Medium to large, round, somewhat flattened; greenish-yellow; with red stains; juicy; luscious; very good; early sort. August.

Quinces are in Great Demand

Quinces can be planted in low, heavy soils, damp and soggy, where no other fruit will thrive. What is better liked and has as fine flavor as that of the quince? None. Try quince honey, jelly, preserves or flavor other fruits with quince—it has no equal. Still, many have no quinces. Plant a few this spring sure. The varieties we name are the very best.

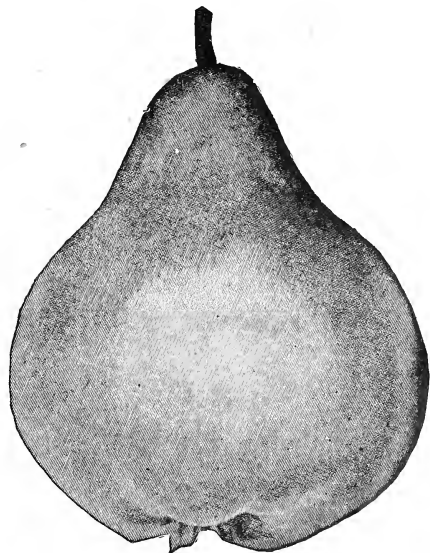
Prices for Quinces

	Each	10
First class, XX.....	\$0.60	\$5.00
First class, 3 to 4 feet.....	.50	4.00
First class, 2 to 3 feet.....	.35	3.00
Mail size, postpaid, \$2.50 per dozen.		

Champion—Very large and handsome; flesh cooks as tender as an apple without hard spots; flavor delicate; tree very handsome and bears abundantly. One of the most valuable sorts. Color greenish-yellow.

Meeche's Prolific—Very large, bright yellow, quality very good; larger than the Orange and similar to Champion in shape, of great beauty and delightful fragrance. Bears early.

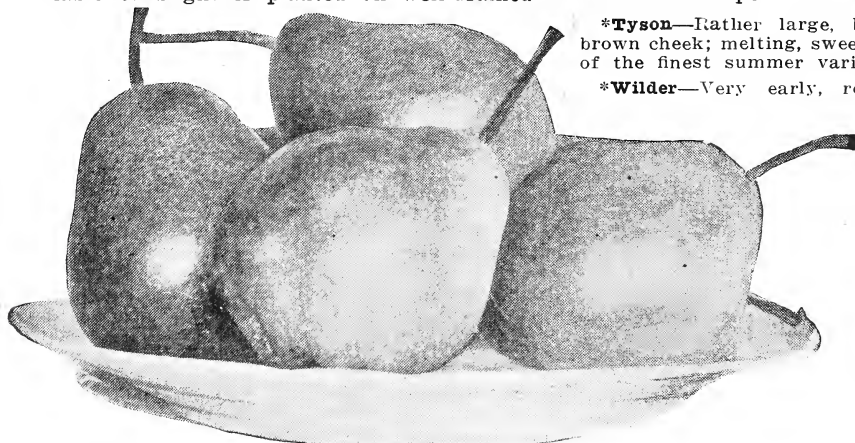
Orange—Large, roundish, somewhat irregular with a small and short neck at the base; fine golden-yellow flesh and of excellent flavor. October.



Champion, Very Large

Pears, the Quality Fruit

The pear is closely related to the apple and, like the apple, grows on many soils. It is noted for its great delicacy, mild, sweet, and delicious flavor, and the melting, buttery, juicy texture of the flesh, surpassing the apple in this respect. It can be kept through the winter like the apple. The blight has prevented the planting of many large orchards. The blight can now be overcome by a careful system of pruning and disinfecting the cuts. The pear grows erect and can be planted closer in the orchard than the apple and can be planted on north or west slopes. Keiffer especially can be planted in close rows or hedges for windbreaks, as it grows as straight as the Carolina Poplar, and the fruit from such a hedge is fair, though not as good as from cultivated orchards. The pear is a beautiful ornamental tree for the avenue and the lawn, with its dense, glossy green foliage and straight, upright growth. The pear is a highly profitable fruit. It is easily grown, being nearly free from insects and fungous diseases—it is not so liable to blight if planted on well-drained north or west slopes.



Bartlett Pears, Finest Quality and Very Popular Market Variety

Prices for Pear Trees

	Each	10	100
First class, XXX-----	\$0.60	\$5.00	\$45.00
First class, 4 to 5 feet-----	.50	4.00	35.00
First class, 3 to 4 feet-----	.40	3.00	25.00

Summer Varieties

***Bartlett**—Large size, often with a beautiful blush next the sun; buttery, very juicy and high flavored; tree a strong grower, bearing early and abundantly; very popular. Last of August and first of September.

***Clapp's Favorite**—A large, fine pear, resembling the Bartlett, but without its musky flavor; pale lemon yellow with red cheeks; fine texture, melting, buttery, juicy, with a rich, sweet, delicate, vinous flavor; tree hardy and very productive. Very desirable in all sections, and especially so where other varieties fail. August and September.

Early Harvest—Fruit is large, golden yellow, with a fine red cheek; flavor poor but it sells well in the market because of its size and color and earliness in ripening; ripens one month before the Bartlett.

***Koence**—Originated in Southern Illinois and has been largely planted and is a very successful early market pear in that and other sections; a strong, upright grower; hardy, has produced crops when all other varieties were killed by the frost; fruit medium, yellow with carmine cheek and ripens with the earliest. July and August.

***Tyson**—Rather large, bright yellow with brown cheek; melting, sweet and delicious. One of the finest summer varieties. August.

***Wildor**—Very early, resembling Summer Doynne; claimed to be a good shipper for an early pear; small. First of July and August.

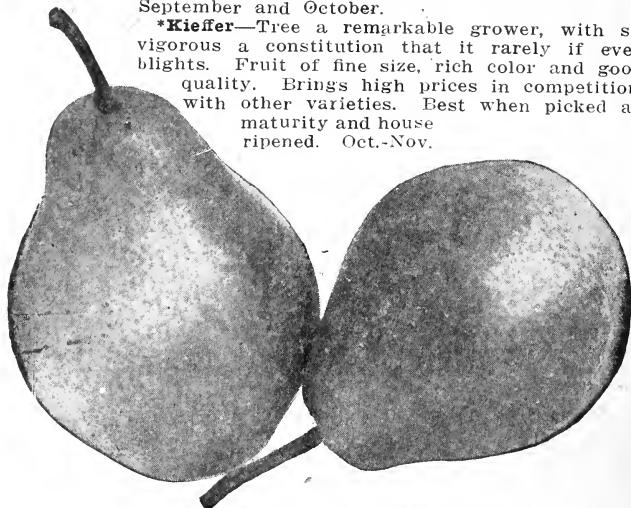
Autumn Pears

✓ **Anjou**—A large, fine pear, buttery and melting with sprightly flavor; tree a fine grower and productive; one of the best. October to January.

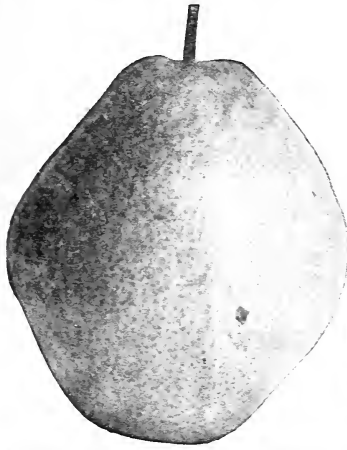
***Duchess**—Among the largest of all really good pears. A greenish yellow splashed with russet; flesh white, juicy, rich flavored. Succeeds well as standard, but grown as dwarf is the most profitable and luscious of market varieties. We recommend it highly for the home garden. October and November.

Flemish Beauty—Large size; greenish yellow and brown; rich and juicy. An old and highly esteemed variety; strong grower and great bearer, hardy and desirable. In season during September and October.

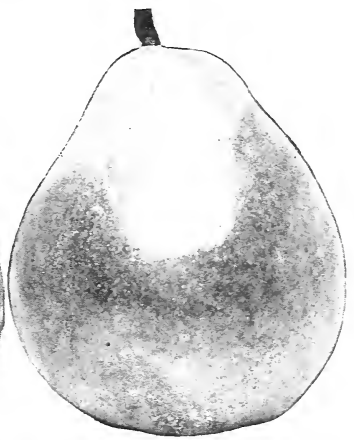
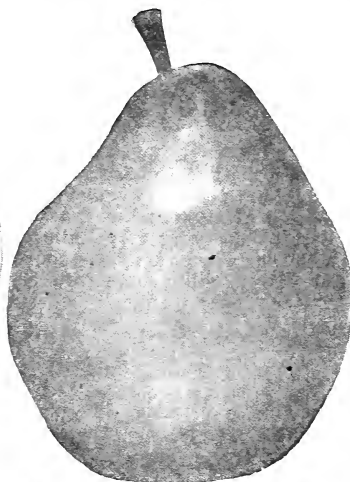
***Kieffer**—Tree a remarkable grower, with so vigorous a constitution that it rarely if ever blights. Fruit of fine size, rich color and good quality. Brings high prices in competition with other varieties. Best when picked at maturity and house ripened. Oct.-Nov.



Wildor, Early and of a Delicious Flavor



Kieffer, the Great Market Variety



Duchess, Hardy and Good Grower

***Lawrence**—Medium to large; golden yellow, with melting aromatic flesh; unsurpassed as an early winter pear. Tree hardy, healthy and productive, bearing large crops annually. November-December.

***President Drouard**—This French variety comes highly commended for its rich flavor and great keeping qualities. The fruit is large, handsome, melting, juicy, highly aromatic; the tree is a vigorous, healthy and a prolific bearer. February to March.

***Seckel**—Small; rich yellowish brown, with a bright red cheek; juicy, buttery and melting; excellent; very productive; a fine grower of the best and highest flavored pears known. September and October.

Sheldon—Fruit rather large; roundish, yellowish, nearly covered with light russet; slightly shaded with red; flesh very juicy, melting and delicious; tree hardy, vigorous and good bearer.

One of the best varieties. Has never been known to blight. Oct.

Worden Seckel—Originated in Oswego county, N. Y. A seedling of Seckel, and is equally as good in quality as that variety, more juicy with an aroma equally as rich and inviting, while in size, color, form and appearance it is decidedly superior. The color is yellow with light red on sunny side. The tree is very hardy and an enormous bearer, and the grower of good pears should have trees of this variety.

Dwarf Pears

These are budded on Quince seedlings. The varieties marked with a star, thus (*), can be supplied in dwarf as well as standard form.

Dwarf Pear trees, 4 to 5 feet, 50c each; \$5.00 per dozen.

Mulberries

Valuable for shade and ornamental purposes as well as for the fruit, being rapid in growth, and very productive.

Prices for Mulberry Trees

First Class, 5 to 6 feet, each.....50c
First Class, 4 to 5 feet, each.....35c

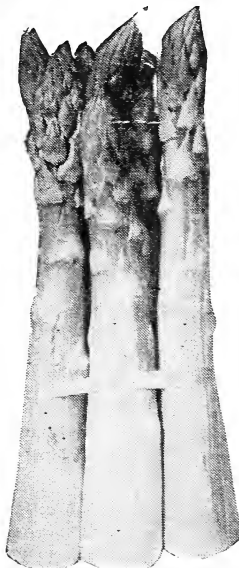
Downing's Everbearing—A fine rapid growing tree with large foliage and attractive for the lawn and at the same time bears a delicious fruit for three months.

New American—Fruit is large, black, of the finest quality and tree vigorous; a good bearer and highly ornamental for the lawn.

Persimmons

American—Fruit somewhat similar to the plum, yellow when ripe, sweet and good after exposure to frost. 5 to 6 ft., 50c; 4 to 5 ft., 35c each.

Japan—Fruit large, often to 2½ in. in diameter; skin light buffish yellow. Flesh dark brown, sweet, crisp and meaty; good while still hard; a good keeper, one of the best for market. Tree a good grower. 4 to 5 feet, 50c each.



Palmeto, a Superb Asparagus

Asparagus

This earliest and finest of spring vegetables is among the easiest cultivated and most profitable. A bed once planted suffers no deterioration for thirty years or more if it is properly attended to and well manured. Plow or spade the ground at least a foot deep, work in and mix with the soil, thoroughly, plenty of rich, well rotted manure.

Prices of Asparagus

	Doz.	100	1000
2-year-old roots...	\$0.25	\$1.00	\$7.00

If by mail, add 15c per 100.

Conover's Colossal—This variety is much superior in size and quality to any of the old common sorts, being remarkably tender and fine flavored.

Giant Argenteuil—A new French variety that makes crowns strong for cutting before any other sort and yields enormous crops of mammoth tender stalks.

Palmetto—Until recently we believed that the Conover's Colossal was the best known but we are forced to concede that the Palmetto is earlier and a better yielder and more even and regular in its growth and that eventually it will supersede the old favorite. It has been tested both north and south and has proven entirely successful in every instance.

Sweet and Sour Cherries

There are few more desirable trees than the cherry. It can be placed in all kinds of soil and it will thrive on the street, lawn, along fences, avenues, and in many places where other fruits would not be profitable. Cherries always find a ready market at profitable prices and the trees need little attention either as to spraying or pruning, making it an ideal fruit for the city or garden. The Duke and Morello sorts are acid or sour cherries, and the Hearts and Bigarreus are sweet varieties. Cherries usually come into bearing two years after planting if they are well cared for.

Price List of One and Two-year-old Cherry Trees

	Each	10	100
First Class, XXX-----	\$0.60	\$5.00	\$40.00
First class, 4 to 5 feet-----	.50	4.00	35.00
First class, 3 to 4 feet-----	.40	3.00	25.00
Mail size, postpaid, \$2.50 per dozen.			

Dyehouse—Partakes of both the Duke and Morello in wood and fruit; a very early and sure bearer; ripens a week before Early Richmond, of better quality and quite as productive; sour.

Early Richmond (English Pie Cherry)—An exceedingly productive and reliable old variety, with dark red fruits of medium size and sprightly acid flavor. Unsurpassed for cooking. June. Sour.

English Morello—Without doubt one of the most valuable of this class. Easily grown, generally producing a heavy crop. Fruit dark red, quality good, with a rich, acid flavor; late; tree very hardy and recommended for extremely cold latitudes; sour.

Late Duke—Large, light red, late, excellent. This fine cherry should be in every collection. Late June. Sour.

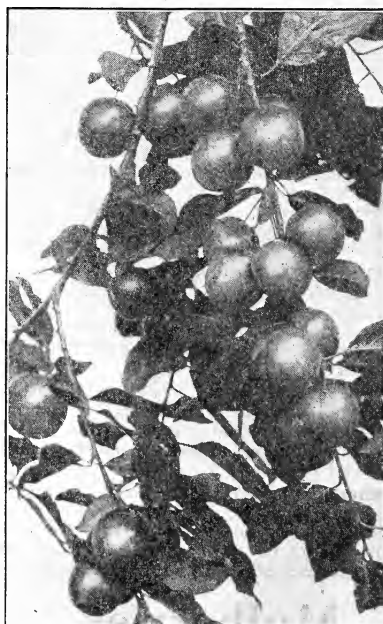
Large Montmorency—Larger and finer than the Early Richmond, and one of the finest flavored cherries in this class. The reason, hardy tree makes rapid growth and bears enormous crops. Valuable for canning and preserving. One of our best cherries. Late June. Sour.

May Duke—An old, well known, excellent variety; large, dark red, sub-acid, rich. A superior and productive old sort that holds its own well against new comers. Middle of June. Sour.

Allen—Of fine size and appearance, glossy crimson black; meaty, firm, sweet and delicious it sells for the highest price paid for cherries in the market. Part of the fruit frequently ripens late and is marketed in August; so far it has been free from all rot and disease. Late July and August. Sweet.

Black Tartarian—This fine old variety produces an immense crop of very large, purplish-black fruits of mild, sweet, jelly-like consistency. The tree makes a beautiful, erect growth. Late July and early August. Sweet.

Compass—Originated at Springfield, Minn. It is a cross between the Sand Cherry and the Minor Plum. Fruit nearly an inch in diameter, a bright red, sweet, juicy and fine flavor; tree



The Compass Plum Cherry

absolutely hardy in that severe climate; a regular and heavy bearer; often bears fruit next year after set out. It is the cherry for exposed locations and for the cold northwest. Trees 3 to 4 feet sell for 75c each.

Governor Wood—Rich and delicious, large, light red cherry that hangs well on tree and is very popular. June. Sweet.

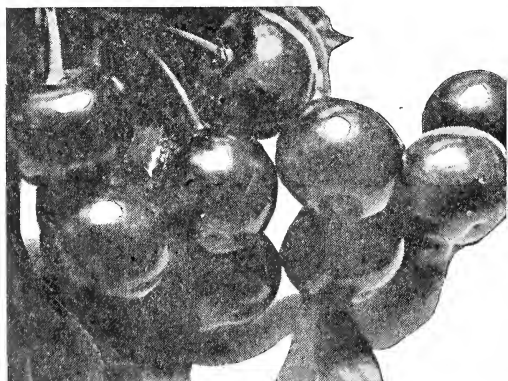
Napoleon—Of fine appearance and very largest size; yellow and amber, with bright red blush; flesh firm, juicy and delicious. Profitable for market; finds a ready sale both for canning and dessert. Forms a grand tree that ripens its heavy crops in July. Sweet.

Rockport—Large, light red and amber; half tender, sweet and good. Late June, early July. Sweet.

Schmidt's Bigarreau—Heavily clustered fruit of largest size; deep crimson-black, tender, juicy, well flavored. July. Sweet

Windsor—New, introduced from Canada. Fruit large, liver colored, resembling the Black Heart, but quite distinct; ripens a few days earlier than that variety; flesh remarkably firm and of fine quality. The tree is hardy and very prolific. The most valuable late variety for market or family use. July. Sweet.

Yellow Spanish—Large, pale yellow with a bright red cheek in the sun; the flesh is firm, juicy and delicious. Season end of June. Sweet.



Early Richmond

Choice Selection of Plums

The plum delights in a cool, not too dry situation, and good rich soil. Plant in rows north and south with trees ten to fifteen feet apart in rows far enough from each other to give good air circulation. The varieties we offer have been thoroughly tested, and are standbys. These may be relied upon to furnish yearly crops of this most highly profitable and exceedingly delicious fruit.

Price List of Plum Trees

	Each	10	100
First class, XXX	\$0.60	\$5.00	\$40.00
First class, 4 to 5 feet.....	.50	4.00	35.00
First class, 3 to 4 feet.....	.40	3.50	25.00

European Varieties

✓ **Bradshaw**—Very large; dark violet-red; flesh yellow, juicy, good. A productive, valuable market sort. Middle of August.

✓ **German Prune**—A valuable plum of fine quality for dessert, but most esteemed for drying and preserving. Large, long, oval, purple with a thick bloom; flesh firm, sweet and pleasant, separating from the stone. Moderate to vigorous in growth. September.

✓ **Grand Duke**—A valuable late plum, with large and showy violet red fruits that are entirely free from rot; of fine quality. A good sort for home and market. Late September.

✓ **Green Gage** (Rene Claude de Bavay) — Medium size, roundish oval; skin greenish-yellow, marked with red in the sun; flesh yellow, juicy and of excellent flavor; tree a good grower and productive. Last of September.

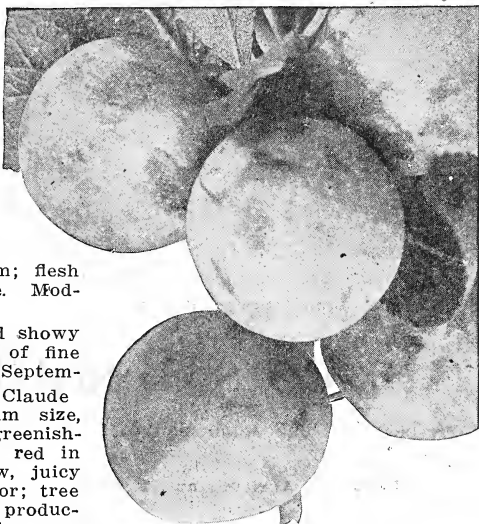
✓ **Imperial Gage**—Above medium size, oval, golden green; flesh juicy, rich, delicious, free from stone; tree of good growth and habit; productive. One of the best plums and is very popular in some sections of the country. August.

✓ **Italian Prune** (Fellenberg's) —

A fine, late plum; oval, purple; flesh juicy and delicious; parts from stone; fine for drying; tree very productive. September.

✓ **Lombard**—Medium size, oval, violet red; flesh is yellow, juicy and pleasant. It is a great bearer and is particularly adapted to light soils. Tree varieties fail. The most popular and profitable plum under general cultivation. August.

✓ **Monarch**—Tree very thrifty, hardy, healthy and handsome; fruit largest size; often six inches



Moore's Arctic

in circumference; dark purple, nearly round; flesh pale yellow, parts freely from stone, pleasant, juicy and of extra quality. An early and regular bearer.

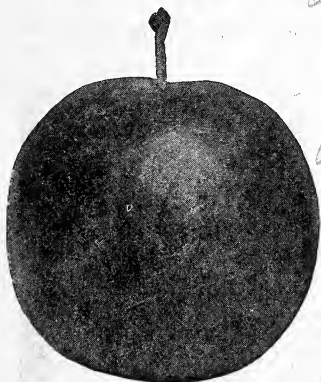
Moore's Arctic—A hardy variety, which originated in Maine, of medium size or below; skin dark purplish-black, with a thin blue bloom; flesh greenish yellow, a little coarse, juicy sweet; tree vigorous, an early and prolific bearer. Last of September.

✓ **Shropshire Damson** (Prune Damson)—An English variety of great merit for preserving. Large and much more desirable than the common Damson. Tree vigorous grower, very free from attacks of curculio; hardy, and an abundant bearer. October.

✓ **Yellow Egg**—A very large and beautiful egg-shaped yellow plum; a little coarse, but excellent for cooking; tree a free grower and very productive. Late August.

Japan Plums

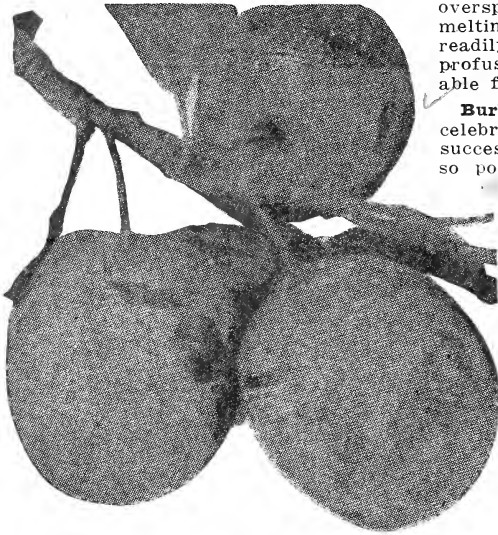
Abundance (Botan)—Large to very large, oblong, amber, nearly covered with bright red and



Monarch Plum



Lombard Plum, a Great Bearer and Adapted to Light Soils



Burbank Plum, Remarkably Successful

overspread with a thick bloom; flesh orange yellow, juicy, melting and of delicious sweetness; stone small and flesh readily parts from it; tree a strong grower, an early and profuse bearer. Ripens in advance of other plums. Valuable for canning and market.

Burbank—The Burbank plum stands at the head of the celebrated Japanese varieties. It is proving remarkably successful the country over. No other plum ever became so popular in so short a time. This is because it is practically curculio proof and is free from black knot. It has been fruited from seven to nine years in this country and is perfectly hardy (said to stand 30 degrees below zero). Ripens in August. It seems to succeed on any soil, sand, clay or loam. It can be picked green and will ripen and color up perfectly and will not lose its flavor. Will keep fully two weeks in perfect condition after ripening. Abundant yearly bearer, fruit large, roundish, dark red or purplish, with thin lilac bloom, flesh amber yellow, melting, juicy, with rich, sugary flavor; stone small and free, bears second year after planting.

Red June—Fruit is medium to large and very prominently elongated at the apex; deep vermilion, red all over, with a handsome bloom, very showy; flesh light lemon-yellow, firm and moderately juicy; tree vigorous and productive. Ripens before Abundance. August.

Apricots, Beautiful and Delicious

A beautiful and delicious fruit; a close relative to the plum and peach, combining the qualities of both.

Prices of Apricots and Nectarines

	Each	10
4 to 5 feet.....	\$0.60	\$ 5.00
3 to 4 feet.....	.50	4.00

Alexander (Russian)—One of the best of this new class. Large, oblong, mottled with red; flesh yellowish, sweet and of delicious flavor. The tree is very hardy and an immense bearer. July.

Moorpark—This is one of the largest of the Apricots; orange-yellow with numerous specks and dots; the flesh is yellow, sweet, juicy and rich; the tree is somewhat tender and the fruit is inclined to ripen unevenly. August.

Superb (Russian)—Medium, roundish-oval, smooth, light salmon with numerous red or russet dots; flesh yellow, firm, sub-acid and good; tree hardy and productive. Middle of July.

Nectarines

Early Violet—Medium size; skin yellowish-green, with a purple cheek; flesh melting and tender; rich, highly flavored, juicy and a freestone. Last of August. 50c each.

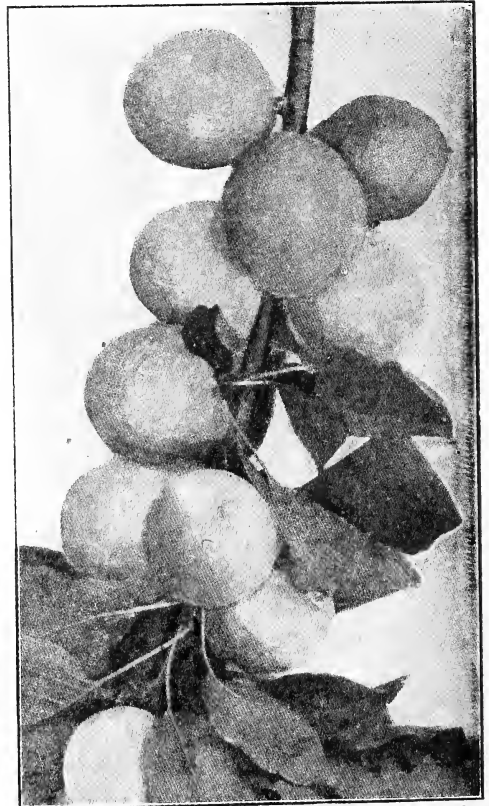
Elruge—Medium, greenish-yellow with a dark red cheek; flesh of a pale yellowish-green and of a very rich, fine flavor; tender and juicy. Early September. 50c each.

Paw Paws

Prices of Pawpaws

5 to 6 feet, each.....	50c
3 to 4 feet, each.....	35c

Pawpaw or Northern Banana—The fruit is well worth a place in the garden for its large, handsome foliage and attractive, early flowers. Distinctly novel in appearance, and effective on the lawn. Its fruit is large, oblong, pulpy, aromatic, and much relished by some people. Varies from 10 to 40 feet in height.



Moorpark Apricots, Largest Variety

Good Strawberry Plants

Our strawberry plants are taken from young beds, fresh dug before shipment; plants are well rooted and not dug from old or run down beds. These plants are from beds that have never borne a crop, and will bring you best results. Plants are packed in crates and moss about their roots, and must be sent by express or mail only to insure their safe arrival and in best condition to plant. We give varieties of the best, and which we grow at lowest prices for best plants. We positively do not ship out cold storage plants and do not store them for shipment in any manner. The plants we ship are fresh dug plants only. Please remember to order early so that your plants will reach you in prime condition. We want to impress upon our customers the necessity for ordering strawberry plants early, so they can be shipped in cool weather, as strawberry plants cannot be shipped in hot weather and come through in good condition.

Prices List of Strawberry Plants

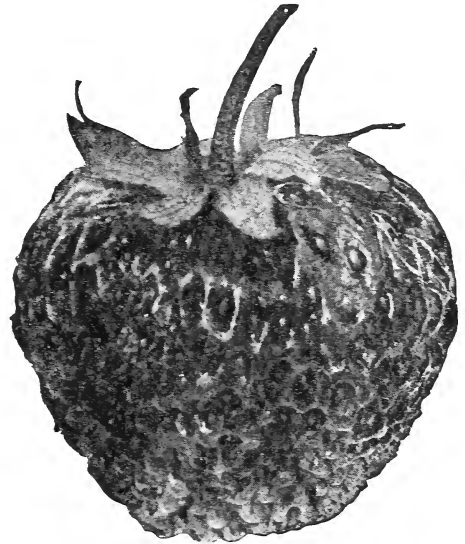
	Doz.	100	1000
Everbearing (Per.)	\$0.50	\$2.50	\$12.00
Aroma (Per.)	.25	1.50	5.00
Lady Thompson (Per.)	.25	1.50	4.50
Bubach (Imp.)	.25	1.50	5.50
Chesapeake (Per.)	.30	1.50	6.00
Excelsior (Per.)	.25	1.50	4.00
Gandy (Per.)	.25	1.50	5.00
Ozark (Per.)	.25	1.50	5.50
Michel's Early (Per.)	.25	1.50	4.50
Pocomoke (Per.)	.25	1.50	5.00
Sample (Per.)	.25	1.50	5.00
Senator Dunlap (Per.)	.25	1.50	4.50
Warfield (Imp.)	.25	1.50	4.00

If by mail add 12c per 100 for postage.

Aroma—This is our best and most profitable strawberry. It cannot be beaten for quantity of fruit produced, or in quality of fruit. Plants show no weakness of any kind. Fruit very large, roundish conical, rarely misshapen, glossy red, of excellent quality and produced in abundance. Late.

Bubach—This delicious berry has been thoroughly described year after year but for the benefit of those who have not grown them we would say the fruit is of the largest size and not at all unusual to find berries weighing an ounce to an ounce and a quarter. It will do well under poor cultivation, but responds freely to good food. The plant is perfect, having dark green foliage, very stout crown, and is a prolific grower.

Chesapeake—Late. It is a seedling and has many good points of many good varieties. The plants are large, vigorous, rustless; foliage thick and upright.



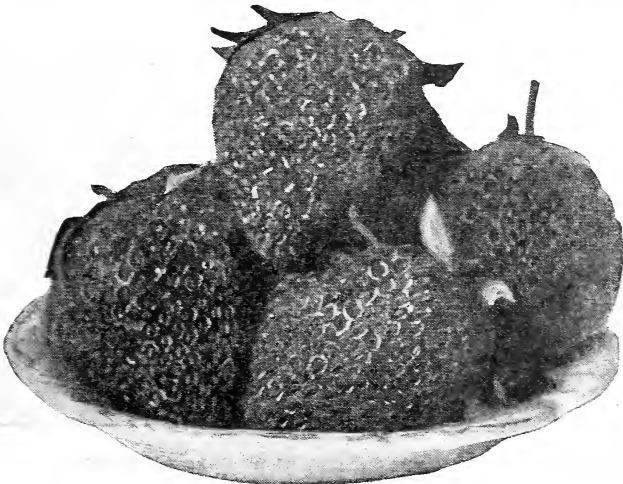
The Wonderful Pocomoke

with an almost round leaf. It is a large stemmed variety and much of the fruit is held from the ground by them. It is a good producer on any land that will grow strawberries. One of the best late varieties.

Excelsior—For a long time it has been widely grown as a very early market berry and is still popular in many places, for its earliness and productiveness. The fruit is medium size, dark in color, firm, good flavor and high color, valuable for canning.

Early Ozark—One of the best early large market berries we have. It has made a great record wherever grown. Growers in many sections are enthusiastic over it. The plant is one of the healthiest we have seen, a strong grower. The foliage stands up erect. The leaves are thick and leathery with a healthy and vigorous appearance. Berries are large, good quality, a beautiful dark red color. Ozark is a perfect variety. In addition to being very productive, it is a strong pollinizer for imperfect varieties. You will like it.

Klondyke—The plant is of moderate size, vigorous, free from rust, and a good plant maker. Fruit is large, regular conical form, dark red clear through. In productiveness it surpasses the Gandy and equals it in



Aroma Strawberry, the Leading Market Variety

size and in the lateness of the last berries. It is a very popular southern berry.

Lady Thompson—An old standard variety, for years was practically the only variety grown in the great berry section of North Carolina. It makes strong, vigorous and healthy plants that produce large crops of medium size, handsome, well-shaped berries. It is firm for shipping and is still used as a fancy shipping berry in many sections of the South.

Mitchel's Early—It has been known a long time as an extra early variety for home and market use; good flavor, medium size, cone shape, good shipper.

Gandy—An old standby, and the one very popular with which every other late berry is compared, but should be planted on black, heavy soil. A shipping and market variety, running very perfect in shape and quality.

Pocomoke—This variety is one of our best and most profitable strawberries. The berry is round and resembles the old Wilson, but is much larger. One of the best varieties, not only for its enormous productiveness, but on account of

beauty, adaptability to all soils, its foliage enduring the dry

hot weather. Large size, deep color, firm and high flavor; plant is a strong, robust grower, with deep roots and lots of them. It ripens evenly, and is one of the best shippers yet introduced. We guarantee entire satisfaction with the Pocomoke.

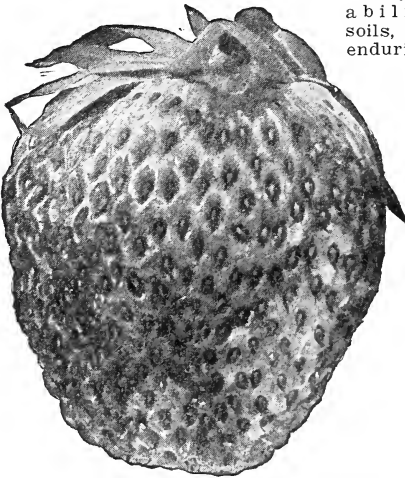
Sample—A strong plant that succeeds well on nearly all soils and yields astonishing crops of uniformly large, fine berries, pointed, conical, rich scarlet, firm and of fair quality. A money-maker for the market man and destined to become one of the standard sorts for all sections. It is being planted in immense quantities by growers everywhere.

Senator Dunlap—Mid-season. Greatest all around berry ever introduced. Bears heavy crops of bright red, deliciously flavored fruits. Of regular shape and size, always juicy and sweet, yet firm enough to be shipped.

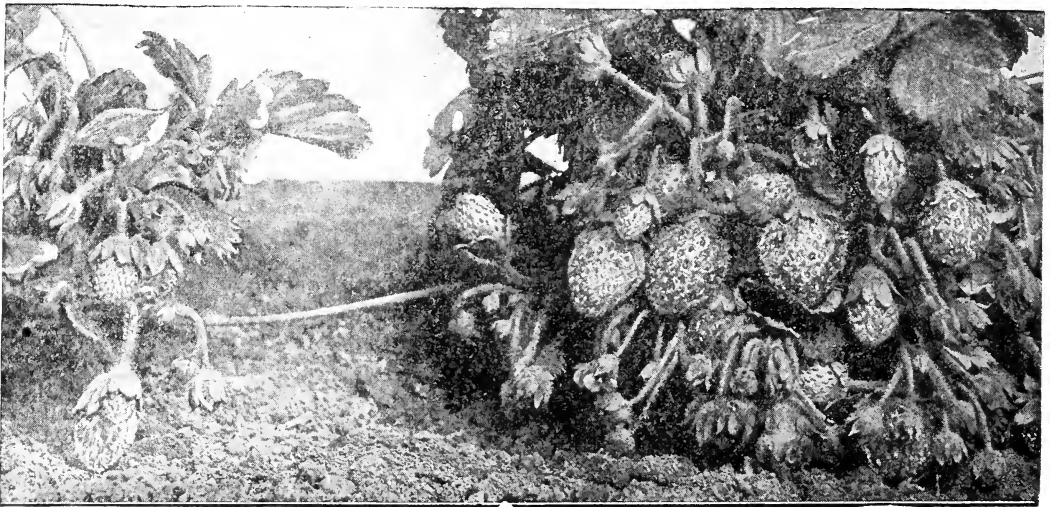
Warfield—Great beauty, firmness, earliness, productiveness and vigor make this berry one of the most popular market varieties now grown. It ripens with the Crescent and is superseding it for canning, at the same time retaining its shipping qualities.

Don't overlook Strawberries in your spring order this year.

**Gandy,
Standard
Late
Sort.**



Klondyke, at Home in All Soils



Superbs, the Best Everybearing Straw berry, Will Furnish Short Cake All Seasons

Everbearing Strawberries

Again we have thoroughly tried out the Everbearing Strawberry the past three years, and we cannot recommend these wonderful plants too highly. Just think of strawberries of the very finest quality, berries of large size, sweet and delicious, requiring less sugar than the annual bearers. We also find the plants to stand the drought better although laden with their heavy crop of fruit as was the case since 1914 and we picked berries up until November 19th. When these berries were first introduced we did not think much of them as a commercial berry, but we are now compelled to change our mind. Some make from \$1,000 to \$2,000 per acre with proper cultivation and attention with these remarkable berries. We believe it can be done. Besides producing heavy crop of fine fruit they are wonderful plant makers and we believe all plants ordered of these remarkable berries is the best investment you are able to make in the last few years. We could fill this catalogue with testimonials if we had space for hundreds of visitors who have visited our place all during last summer had to acknowledge they had never seen anything like their equal before. Let us assure you that few who saw them left without placing an order for from 100 to 200 up to thousands of plants. These are true facts and we assure you, you will not regret placing an order for Everbearing Strawberry plants no matter how few or how many. If you could only see these plants and fruit growing, taste them, we are sure you would not hesitate in placing your order. We welcome all visitors to come and see them, but to those who cannot, we urge you to place your order at once, so you will not be disappointed in getting a start next year, as the demands for these are enormous and we anticipate a shortage of these plants long before the season is over. These plants are set as early as possible, just like other strawberries. They are well cultivated, fertilized, same as other varieties, and for best results the blossoms should be kept pinched off until the last of June or the first of July. In August you can commence picking real ripe, delicious fruit and continue until hard freezing weather. Remember, this is done the first year, only a few weeks after the plants have been set out.

Progressive—This new fall bearing variety is a very good one. The new runner plants produce a nice lot of berries of good quality. The berries are not so large as Superb and not so good quality, but they yield well and, we think, will be one of the best known varieties of fall bearers in a few years. The fruit of fall Progressive is of good size, smooth, of good color and appearance. Progressive plants are still very scarce. Our stock is limited, but our plants, being grown on new ground, are extra

strong and well rooted. Prices, \$2.50 per 100; \$12.00 per 1,000.

Superb—This variety is our choice among all fall bearers. You should have seen our fruiting patch this summer. We are sure that if you could have visited us and seen that bed any time from June till the middle of November you would not hesitate a minute about ordering a good supply of this marvelous variety. Superb is a great plant maker and the plants are great big, fine sturdy fellows. It is in a class by itself among the fall bearers, for it is one of the heaviest bearers of berries in June as well as a remarkable fall bearer. During the first summer it will produce a fair crop of fruit of good size, and notwithstanding that, it will come back in the spring with a bumper crop of the highest grade fruit if you will allow it. If you want a large crop of berries during the summer and fall it is advisable to keep the vitality of the plants up till June berries are out of the way by keeping blossoms pinched off. You will then get a continuous crop of fruit from the time early berries

are gone until the snows of winter. During the second year the crop of fruit it is possible to gather from this variety is simply stupendous. The better the cultivation and the richer the soil, the greater and more continuous the crop will be. There seems to be no limit to the possibilities of these plants in producing fruit if you keep them in growing condition. We want you to share our pleasure this year in watching Superb bring forth its wonderful fruit. The price is the same as for other kinds. We are only able to offer them at the same prices as others because we have grown a large stock of them. Down goes the prices, \$2.50 per 100; \$12.00 per 1,000.

The Superb will more than meet your expectations.



Progressive, a Good Fall Everbearing Strawberry

Blackberries of Quality

Our blackberry plants are fine and mostly grown from cuttings; all are well rooted and will grow the finest and largest berries. This list consists of the best old and new sorts. Blackberries are among the best known and most valued of our berries. No fruit of any kind is more wholesome. Blackberries should be planted in rows six or seven feet apart, three to four feet in the row. Keep the ground light, rich and clean and pinch the canes back when they have reached four feet in height.

Price List of Blackberries

	Doz.	100
Blowers, good	\$0.50	\$3.50
Eldorado, a dandy.....	.50	3.50
Mersereau, one of the best.....	.50	2.50
Snyder .....	.50	2.50
Taylor .....	.50	2.50
Wilson .....	.50	2.50
Ward .....	.50	3.00

Dozens or hundreds postpaid at these rates.

Blowers—Originated in the celebrated small fruit belt of Chautauqua, N. Y., where it has been thoroughly tested for several seasons. Claimed to be the finest quality and hardiest, most productive and brings on the market the very highest price of all blackberries. Has produced 2,694 berries on one bush; 2,720 quarts on one-third acre. Large size, jet black, good shipper, best quality, unexcelled productiveness are the main characteristics of this splendid sort.

Eldorado—Vines very hardy and vigorous, enduring the winters of the northwest without injury, and their yield is enormous. Berries large, jet black, borne in large clusters, and ripen well together; they are very sweet, melting, have no hard core and keep for eight or ten days after picking with quality unimpaired. Perhaps the most valuable sort in cultivation.

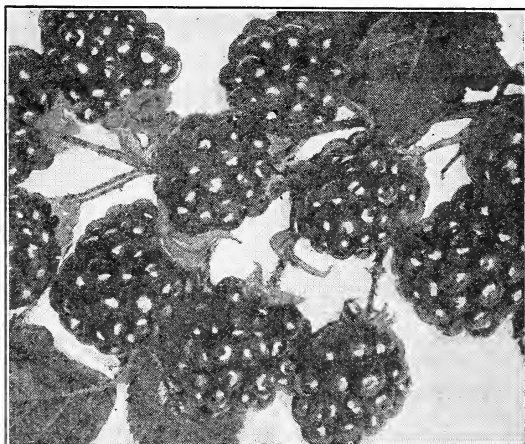
Mersereau—For years we have been looking for a blackberry that was hardy enough to stand our winters without protection and at the same time be of good size and firm enough to ship to distant markets with success. Mersereau fills the bill. Fruit as large, glossy and firm as Wilson. Stands shipping as well and sells for Wilson on any market. More productive than Wilson. Will out-yield all other blackberries in quarts per acre. A wonderful cropper.

Snyder—Berries of medium size, sweet, melting; very hardy and wonderfully productive. Leads where hardness is a consideration. Early.

Taylor—A good succession for Snyder in cold climates. Ripens its large, luscious berries some weeks later. Vigorous, hardy, fruitful; very sweet, no core or seeds. A fine shipper; fine table or canning berry.

Wilson Early—A very superior large, early berry of sweet and an excellent quality. Strong growing, amazingly fruitful; very early to ripen.

Ward—Originated in New Jersey. Jet black color and



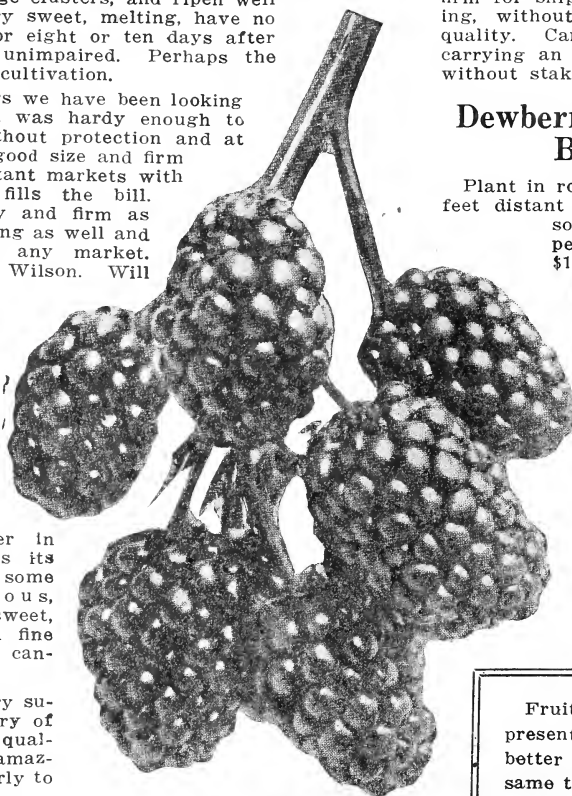
Blower, Large and Extra Fine

firm for shipment; tender and melting, without core, and of highest quality. Canes strong and stocky, carrying an enormous crop of fruit without staking.

Dewberries or Climbing Blackberry

Plant in rows six feet apart, three feet distant in the row. Keep the soil mellow and clean. 50c per dozen; \$2.00 per 100; \$12.00 per 1,000.

Lucretia—The very best of the blackberry family. Berries are far larger and considerably better than any blackberry: of unequalled excellence. The Lucretia Dewberry has received the highest praise from the best horticulturists in the country. Hardy, a great bearer, fruit large, black and glossy, without hard core and very delicious. Ripens with early blackberries.



Mersereau, Sweet Juicy and Delicious

Fruits pay well at the present prices and will pay better later on, while at the same time are delicious and healthful.

Plant More Raspberries

The plan most commonly recommended for laying out the raspberry plantation is to plant in rows from six to eight feet apart and two or three or more feet in the row; but recent experience has convinced us that there is a much better plan. We now plant raspberries in hedge rows; plant one foot apart in row and rows twelve feet apart. The dense hedge row smothers out all weeds in and near the row, rendering cultivation easier and quicker. Keep this space between the rows well and frequently cultivated. It is a well known fact that raspberries are always larger, finer and sweeter if grown partially in the shade; the hedge row furnishes this condition. It also stays the young canes against the wind twisting and breaking them, resulting in more and better canes, more and finer fruit, and rendering easier and quicker cultivation. Give this plant a trial, and you will like it.

Price List of Raspberries

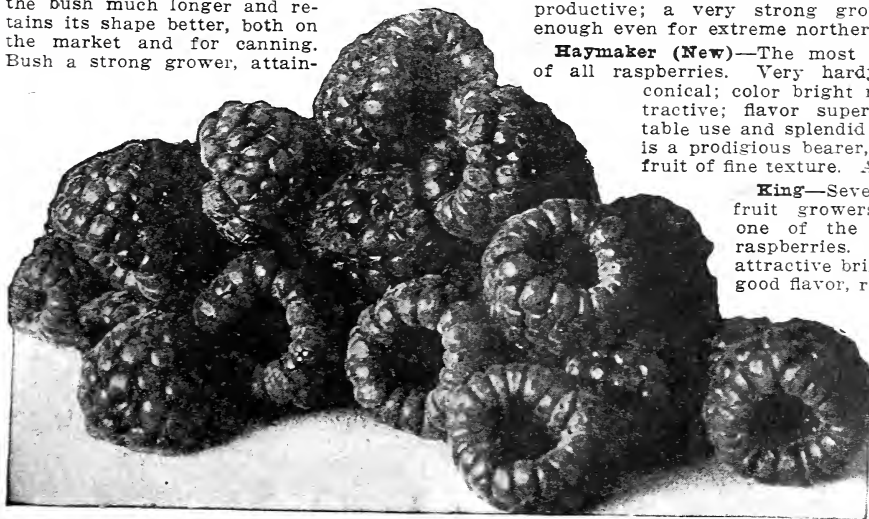
	Doz.	100	1000
Black Diamond, B. Cap.....	\$0.50	\$2.50	\$22.00
Cuthbert, Red .....	.55	2.00	18.00
Columbian, Purple .....	.50	2.50	22.00
Cumberland, Black, best.....	.50	2.00	18.00
Eureka, Black .....	.50	1.75	18.00
Golden Queen, Yellow .....	.50	2.00	18.00
Gregg, Black .....	.50	2.00	18.00
Gault, Black .....	.50	2.00	18.00
Haymaker, Purple .....	.50	2.75	25.00
King, Red .....	.50	2.00	18.00
Kansas, Black .....	.50	2.00	18.00
Miller, Red .....	.50	2.00	15.00
Plum, Farmer, Black .....	.50	2.00	18.00
Ruby, Red .....	.50	2.00	18.00
St. Regis E. B., Red.....	.50	2.00	18.00

If by mail ad 25c per 100; dozen postpaid.

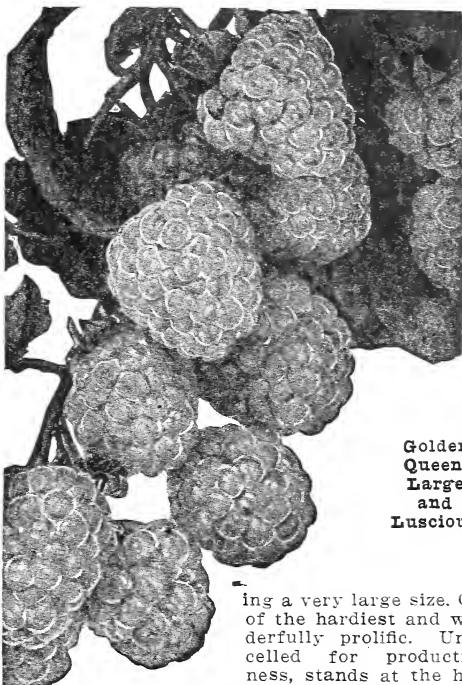
Red, Purple, and Yellow

Cuthbert—A remarkably strong, hardy variety; stands the northern winters and southern summers better than any other variety. Berries very large, conical, rich crimson; very handsome and so firm they can be shipped hundreds of miles by rail in good condition; flavor is sweet, rich and luscious. The leading variety for main crop.

Columbian—An improvement on Shaffer's which it resembles, but the berry is firmer, adheres to the bush much longer and retains its shape better, both on the market and for canning. Bush a strong grower, attain-



Columbian Purple Raspberry



Golden Queen, Large and Luscious

ing a very large size. One of the hardiest and wonderfully prolific. Unexcelled for productiveness, stands at the head for canning and jam. One of the best berries for table use.

Golden Queen—This variety is a seedling of the Cuthbert, but the color of the fruit is a rich golden yellow. The flavor is of the highest quality. Its size is equal to the Cuthbert; immensely productive; a very strong grower, and hardy enough even for extreme northern latitudes, having.

Haymaker (New)—The most vigorous grower of all raspberries. Very hardy. Fruit large, conical; color bright red and very attractive; flavor superb, delicious for table use and splendid for canning. It is a prodigious bearer, of long season; fruit of fine texture. A superb shipper.

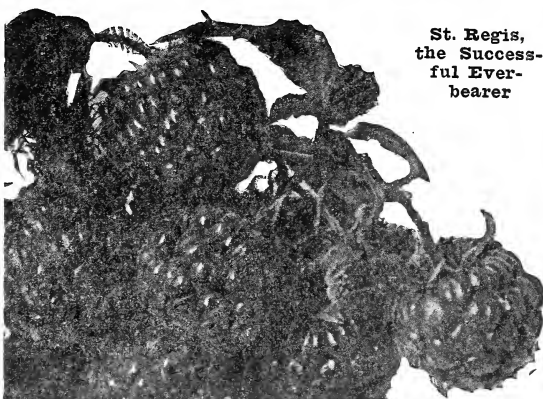
King—Several of our best fruit growers consider this one of the best early red raspberries. It has large and attractive bright red fruits of good flavor, ripening with the earliest and firm enough to ship nicely. In hardiness, growth and productiveness it is all that could be desired.

Miller—This new red raspberry is as large as

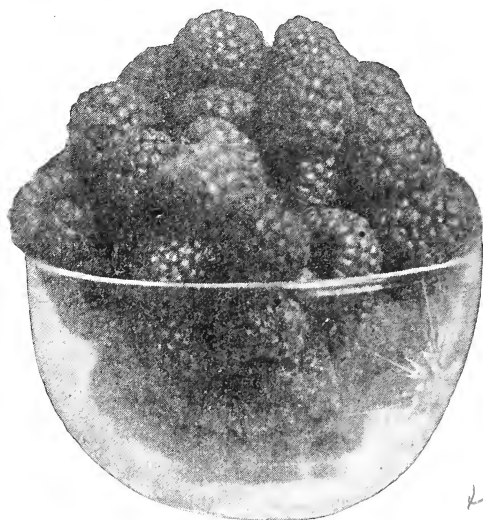
the Cuthbert; bright red color, which holds after picking; does not fade. Stout, healthy, vigorous grower. Berries large, round, small core; do not crumble; firmest and the best shipper. Commences to ripen with the earliest and continues a long time.

Ruby—Seedling of Marlboro originated at Marlboro, N. Y., has fruited for seven years, is shipped daily from there to Boston markets through the season. Ripens with the earliest, continues a long season. Fruit large, bright red, exceedingly excellent quality. Strong grower, large, hardy canes. At Marlboro the most profitable early commercial variety among the bright red sorts, and should be tried everywhere.

St. Regis Everbearing—A variety that again proved its worth during the season of 1917, producing fine crops of fruit. Begins to ripen with the earliest and continues to bear on until October. Berries bright crimson, large size, rich, sugary raspberry flavor. Flesh firm and meaty. A good shipper. Wonderfully productive, the first or main crop equal to any red variety known. Canes stocky, of strong growth, with abundant dark green leathery foliage. Try it. You will be pleased with it.



**St. Regis,
the Successful Ever-
bearer**



Cumberland, Large and Delicious

fruit and continue until checked by the frost. berries, but immense clusters, often numbering 100 berries on a single stalk. Fruit large size and delicious flavor.

Gregg—For many years the leading blackcap for market. Its large, showy berries are produced in great abundance; are firm and a good shipper.

Kansas—Plant is a strong grower, fruit jet black, as large or larger than Gregg; a splendid yielder and hardy. One of the very best. Ripens before Gregg.

Plum Farmer—While this is not a brand new sort, having been grown in New York state for several years, it is not widely disseminated. It is a fine grower, being more free from diseases of blackcaps than other varieties. It ripens very early and most of the fruit is produced in one week. It will out-yield any blackcap we have ever seen. The fruit is very large, thick meated and very firm, making a good berry to evaporate or ship to distant markets.

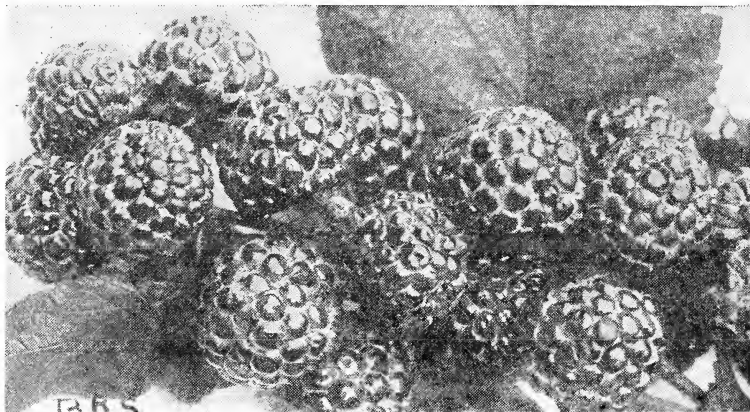
Blackcaps

Black Diamond—Berries large, very sweet and pulpy, yet firm enough to be a No. 1 shipper. Healthy, vigorous grower; makes strong, vigorous canes, with numerous side branches all thickly set with fruit spurs. Fine flavor. Early.

Cumberland—A mammoth mid-season blackcap that loads its stout, stocky canes with handsome fruit. Its great, glossy berries outsell all others of their season, are firm enough to ship well, and of good quality. In hardiness and productiveness, among the best. Cumberland is very hardy, having withstood a temperature of 16 degrees below zero without injury. Extra productive, being the heaviest bearing variety now grown. Fruit is jet black and of extra fine quality. Ripens before Gregg. We bought our stock of plants of the introducers. Buy Cumberland for profit.

Eureka—This is a very valuable extra early black cap, as it produces a heavy crop of large berries and ripens them early, while they are selling at a fancy price. A fine blackcap in every particular. We have grown Eureka berries one inch in diameter. Unexcelled for fancy fruit. We guarantee Eureka to please you in every respect.

Gault—A chance seedling from Ohio. Canes thrifty and hardy. The fruit crop ripens about with Gregg, is more abundant and continues in bearing three or four weeks, by which time the new canes begin to This latter crop does not consist of a few scattering



Plum Farmer, Large, Thick Meated and a Good Shipper

Always Room for Grapes

Grapes can be put to a great variety of uses and not only are they more useful than other fruits but they thrive on almost any soil and in any climate, north, east, south or west; on hillsides, in valleys, on rich or poor land. The beauty of grape vines as an ornamental as well as fruitful vine for arbors, pergolas and porches has been sadly overlooked. They can be used effectively to cover the ugliness of unsightly fences, at the same time giving an abundance of healthful fruit for the household, as well as a surplus for market. As a commercial proposition the grape holds a well deserved position and its great length of life and hardiness will always make it a profitable and favorite fruit

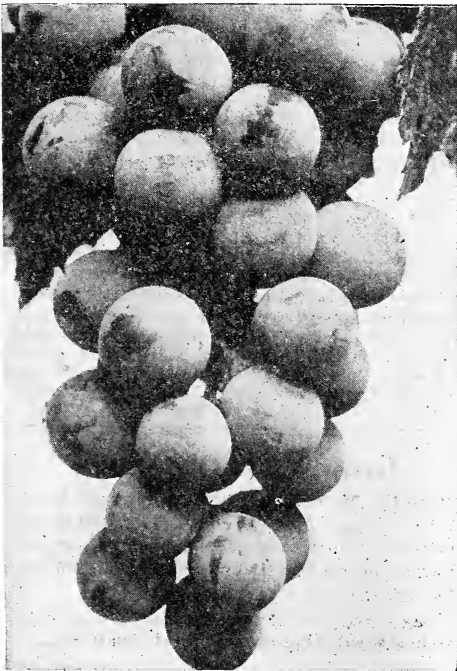
Prices of Grape Vines

	Each	Doz.	100
Agawam, Red	\$0.25	\$2.00	\$12.00
Brighton, Red	.25	2.00	12.00
Catawba, Red	.25	2.00	12.00
Campbell's Early, Black	.25	2.00	15.00
Concord, Black	.20	2.00	10.00
Delaware, Red	.25	2.50	14.00
Diamond, White	.25	2.50	12.00
Empire State, White	.25	2.50	12.00
Green Mountain, White	.25	2.50	
Ive's Seedling, Black	.20	2.00	12.00
Moore's Early, Black	.25	2.00	12.00
McPike, Black	.25	2.50	
McKinley, White	.25	2.50	
Niagara, White	.25	2.00	12.00
Pocklington, White	.25	2.00	
Salem, Red	.25	2.00	
Worden, Black	.20	2.00	10.00
Woodruff, Red	.25	2.00	
Wyoming, Red	.25	2.50	

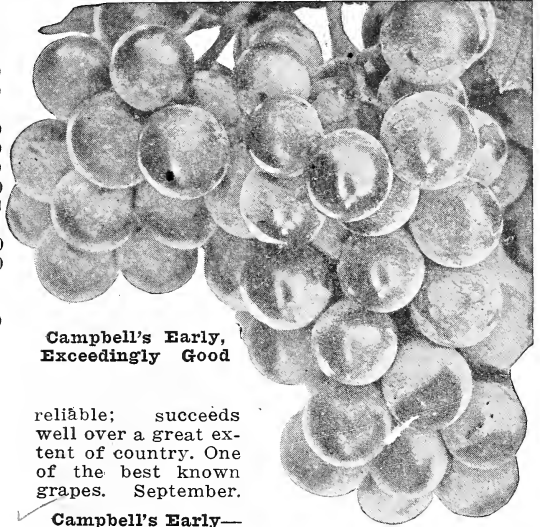
These vines are two years old and well-rooted, fine plants, extra strong. They are sure to please.

Black Grapes

Concord—The fine old market leader, with large, luscious grapes. Entirely hardy, productive and



Concord, Unsurpassed by New Sorts



Campbell's Early,
Exceedingly Good

reliable; succeeds well over a great extent of country. One of the best known grapes. September.

Campbell's Early—

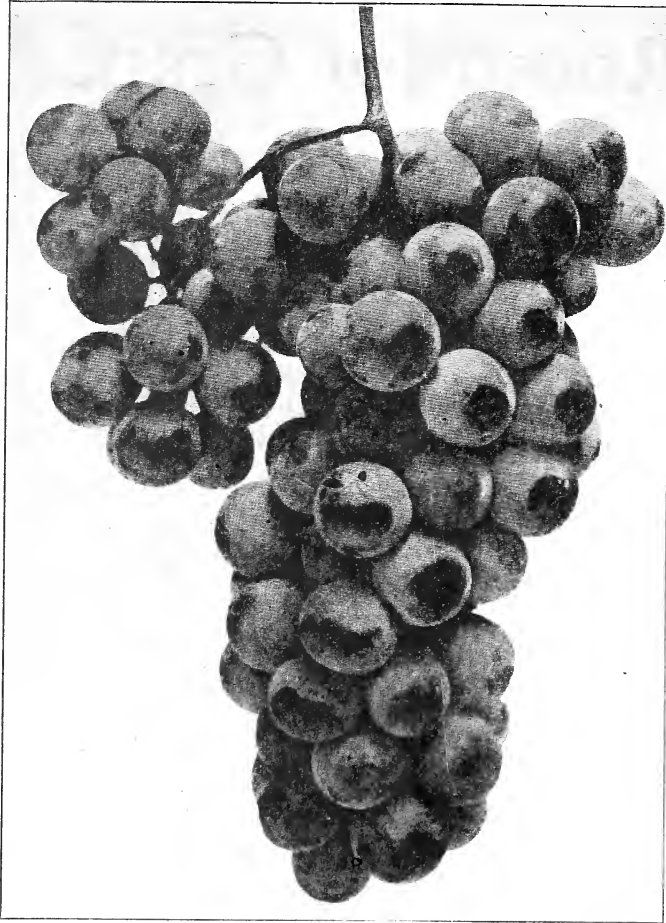
This grape is fulfilling the promise made for it remarkably well. It forms large and handsome clusters, thickly set with large, round berries, covered with light purple bloom; these are firm fleshed enough to keep and ship admirably, but the tender pulp parts readily from the few small seeds, a quality that is now greatly appreciated; the flavor is rich, sweet and delightful. The clusters ripen early, and hold their berries well, keeping in fine condition for a month or more. The vine is vigorous and bears abundantly. It should be widely planted.

Ive's Seedling—Bunch is long, medium to large, medium sized berries, thick, tough skin; flesh sweet, pulpy, somewhat foxy; colors before fully ripe. Highly esteemed for red wine.

McPike—This mammoth black grape has been exhibited in all parts of the country, its great size, fine flavor and beauty creating quite a sensation. It is a seedling of Worden and has many of the good qualities of both the Worden and Concord. The bunches are very large, even and compact; the berries are three inches in circumference, covered with a rich bloom; they are of delightful consistency, ripening evenly and keeping well when shipped long distances. The vine is very strong and thrifty in growth with great, leathery leaves. Ripens before Concord.

Moore's Early—Clusters of medium size; berries large, round, black with heavy blue bloom. Desirable for market on account of its earliness; well suited to Canada and northern portions of the United States by its hardiness; succeeds admirably in the South also.

Worden—Promises to be very popular. Bunch large, shouldered and handsome; berry large, black; skin thin; flesh sweet, much like the Con-



Niagara, Has No Superior

cord and ripens a few days earlier. Vine hardy, vigorous and productive.

Red Grapes

Agawam—Berries quite large, with thick skin, compactly set upon a large bunch; soft, sweet and sprightly; ripens early. Grows and bears well.

Brighton—Bunches large and well formed; berries medium to large, of good flavor and quality. An excellent grape, ripening with Delaware.

Catawba—Well known as the great wine grape of Ohio, Kentucky, etc. Bunches large and loose; berries large, of coppery red color, becoming purplish when well ripened; two weeks later than the Isabella, and a month later than the Clinton. Requires long seasons.

Delaware—A choice native grape of free and hardy but slender growth, deserves a place in every vineyard or garden. Bunches and berries small but compactly set, light red, with violet bloom; sugary and delicious. One of earliest to ripen.

Salem—This is regarded as the best of Mr. Rogers' hybrids. Bunch large, berry large, round; flesh tender, juicy, rich.

Woodruff—Bunches and berries very large; vine vigorous, healthy and productive; fruit of excellent quality and keeps well. Ripens a little before Concord.

Wyoming—Vines very hardy, healthy and ro-

bust, with thick, leathery foliage; color of berry similar to Delaware, but brighter, being one of the most beautiful of amber or red grapes; and in size nearly double that of the Delaware; flesh tender, juicy, sweet, with strong aroma. Ripens before Delaware.

White Grapes

Diamond—This handsome and valuable new grape is a seedling of Concord, has the same sturdy qualities of vine, and ripens its fruit several weeks earlier. Its berries are about the same size, smooth, with no brown dots and few seeds. They are juicy, sweet and almost free from pulp. One of the best of recent introductions.

Empire State—Healthy, strong grower, and very hardy; clusters large and shouldered; berry medium, nearly round, white with a slight tinge of yellow, with a heavy white bloom; quality medium.

Green Mountain—Greenish white; skin very thin; pulp exceedingly tender and sweet; vine strong grower, hardy and productive. Originated in the mountains of Vermont. Quality first class and promises to take front rank for garden and vineyard culture. Ripen early.

Niagara—Home and market grower seem to agree that this is the most valuable of all white grapes. Its clusters are large and handsome, compactly filled with large berries, having a thin but tough skin. When fully ripe they are a fine pale yellow, with a thin white bloom, and foxy aroma of an earlier stage has almost disappeared; the flesh is slightly pulpy, sweet and delightful. The vine is remarkably vigorous and productive. Ripens with Concord.

McKinley—A new early white grape. A cross between Niagara and Moore's Early. Strong grower, healthy, robust foliage, equal to Niagara. Bunches large, compact and handsome; berries large, nearly round, green at first, turning to yellow when fully ripe; very sweet, extra quality; a good shipper, remarkable keeper; will hang on vines sound and perfect for weeks after ripening.

Pocklington—Clusters and berries large, light golden yellow when fully ripe; sweet and tender, with little pulp. Thoroughly hardy and healthy; bears well in favorable seasons and location. Ripen after the Concord.

Grow Your Own Sage

Holt's Mammoth—Strong grower, large leaves, finest flavor; used for seasoning meats, sausage, dressing and sauces. Should be planted in every garden. Plants 10c each, or \$1.00 per dozen.

Sage requires little attention but furnishes a valuable seasoning at small cost.

Currants are Profitable

Currants should be planted in good fertile soil, with liberal manuring, and the tops should be cut back nearly to the crown, allowing only three or four canes to grow the first year. Plant in rows five to six feet apart and three feet apart in the row. Prune more or less every year to get rid of the old wood and keep the bushes open. Currant worms should be vigilantly looked for in the spring and summer. These worms can be destroyed by white hellebore, one ounce in three gallons of water, and apply with a sprinkling can. Be sure and use the remedy as soon as or before the worms appear. The currant is well adapted to our soil and climate, and everyone should have a liberal supply. Plant some of them. They are profitable. Prices are for two-year-old plants.

Price List of Currant Bushes

	Each	Doz.	100
Perfection	\$0.25	\$2.50	\$12.00
All others .....	.20	2.00	10.00

Champion—A variety from England now well tested in this country and pronounced everywhere to be the **best black currant** yet introduced. Very productive, large bunch and berry, excellent quality, strong grower.

Fay's Prolific—The leading market variety. Extra large stems and berries, uniform in size, easily picked; exceedingly productive. No variety ever made as quick a jump into popular favor, the demand most seasons being in excess of the supply.

London Market—A particularly valuable variety for northern climates as it is planted extensively in Michigan and is regarded as one of the very best for that state. The plant is extremely hardy and vigorous and retains its foliage throughout the season. Beautiful in color, large in size and a very heavy cropper. Ships well and is excellent for market either near or distant.

Perfection Currant—The latest introduction created by crossing Fay's Prolific with White Grape, combines the best qualities of both parents. In color it is a beautiful bright red and of a size larger than Fay; the clusters average longer and the size of the berries is maintained to the end of the bunch.

White Grape—Very large; yellowish-white; sweet to very mild acid; excellent quality and valuable for the table. Finest white sort. Very productive.

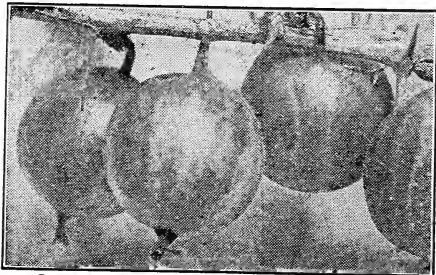
Wilder—Clusters above medium length and berries large, bright red, of excellent quality, with mild, sub-acid flavor; ripens early and is a good keeper.



Fay's Prolific Should Be in Every Garden

Gooseberries are Healthy

As to the soil, cultivation, etc., all that we have said concerning the currant applies to the gooseberry. Who, that is acquainted with its different uses and knows the delights of a gooseberry pie, would ever again willingly be without this most healthful of all fruits? Plants are two years old.



Price List of Gooseberries

	Each	Doz.	100
Downing	\$0.25	\$2.50	\$10.00
Houghton .....	.25	2.50	8.00
Pearl .....	.25	2.50	10.00
Smith's Improved .....	.25	2.50	10.00

Downing—Originated at Newburg, N. Y. Fruit much larger than Houghton; roundish, light green, with distinct veins; skin smooth; flesh soft, juicy and very fine flavored.

Houghton—Vigorous American sort; very productive; free from mildew; fruit medium, roundish, smooth, pale red color; tender, sweet and of a delicious flavor; very profitable for canning and catsup.

Smith's Improved—Large, oval, light green, with bloom; flesh moderately firm, sweet and fruitful in habit.

Downing, the Accepted Cooking Sort

Prosper with Nut Trees

The culture of nuts has been entirely neglected in this country. To meet the demand for nuts they have been imported which is unnecessary, for they can be produced here as well as in other countries. The market for nuts is sure and profits large. Aside from the value of the nuts, the timber of some varieties, as walnuts and hickories, is very valuable and becoming more so each year.

Almond, Hardshell—A fine, hardy variety with large, plump, sweet kernel; tree very showy and ornamental in blossom. The hull cracks when ripe, permitting the nut to drop out. 3 to 4 feet, 50c.

Almond, Soft or Paper Shell—More desirable than the hard shell, wherever it will succeed, but not quite as hardy. Kernel large, sweet and rich. 3 to 4 feet, 50c.

Butternut, or White Walnut—A fine native tree, producing a large, longish nut, which is prized for its sweet, oily, nutritious kernel. 3 to 4 feet, 50c.

Chestnut, Spanish—A handsome, round-headed tree, producing abundantly very large nuts that find a ready market at good prices. Not as sweet as the American and tree not quite as hardy. 3 to 4 feet, 75c.

Chestnut, American Sweet—Valuable native tree, both useful and ornamental; timber very durable and possesses a fine grain for oil finish. Nuts are sweet or delicate flavor and are a valuable article of commerce. 5 to 6 feet, 75c.

Chestnut, Japan—Very distinct from all others, dwarf grower, productive, commences bearing when two and three years old. Nuts very large and far surpassing all other kinds; of good quality. 3 to 4 feet, 75c each.

Chestnut, Paragon—The best variety; nuts large, three or more in a burr, or fine quality; vigorous grower, early and abundant bearer, trees four years old from graft have produced one bushel each. 3 to 4 feet, \$1.50 each.

Filbert, English—Of easiest culture, growing 5 to 8 feet high; entirely hardy; one of the most profitable and satisfactory nuts to grow. 2 to 3 feet, 35c each.

Hickory, Shellbark—Most valuable of the family of nuts; white and shell thinner than any other. 2 to 3 feet, 50c each.

Pecan—A native nut belonging to the (Caraya)



American Sweet Chestnut

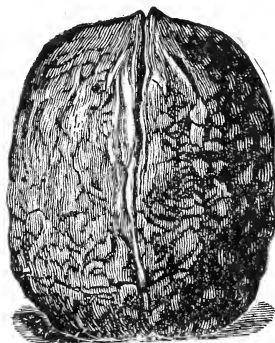
Hickory nut family. Tree of tall growth and bears abundantly; shell very thin; kernel sweet and delicious. 2 to 3 feet, 75c.

Walnut, Black—Most valuable of all our timber trees for planting; rapid grower; producing large nut; timber enters more largely into the manufacture of furniture and cabinet ware than almost any other, and is prized almost with mahogany. 3 to 4 feet, 50c.

Walnut, English—A fine, lofty growing tree with handsome, spreading head; produces large crops of thin-shelled, delicious nuts which are always in demand at good prices. An exceedingly handsome tree for the lawn. Perfectly safe to plant where the peach is grown.

Price of 3 to 4-foot trees, 75c.

Walnut, Japan—Perfectly hardy; a rapid grower; handsome form; large leaves; bears young and abundantly; a fine ornamental and shade tree. 3 to 4 feet, 75c.



English Walnut



Hardy Northern Pecan Trees, Tall and Abundant Bearers

SEEDLING TREES

Grown for posts or timber.

Catalpa Speciosa
—One year: 100, \$1;
1,000, \$7.00.

Black or Yellow Locust — One year:
100, \$1.00; 1,000, \$6.

Osage Orange —
For hedge and posts:
100, \$1.00; 1,000, \$6.

Ornamental Department

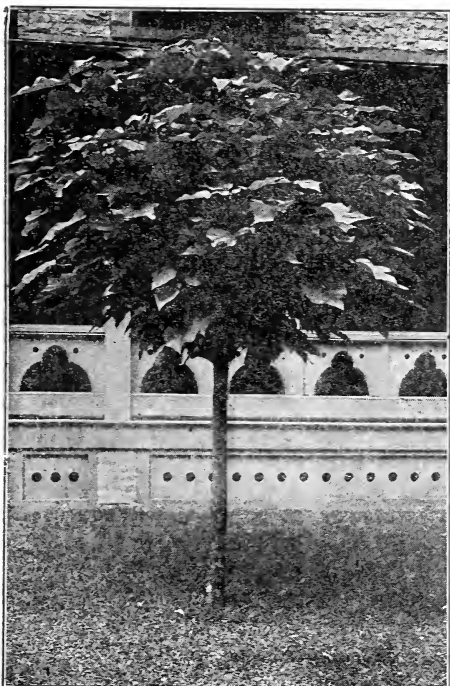
The beauty of grounds that are planned with taste and given proper care appeals to most people, but many fail to discover that they can make their home equally beautiful. They perhaps have tried growing a few shrubs or roses in a thick turf, and without giving attention to either cultivation or pruning have wondered at their lack of success, while good results could not be attained in any line under such circumstances.

Beautified surroundings need not appeal to our taste for the beautiful only, but from a commercial standpoint the beautifying of the home greatly adds to its value. Who, in seeking for a home would pass a house surrounded by a lawn judiciously planted to shrubs and trees which had been tenderly cared for for years, and choose one barren of tree, shrub or vine, some of which would take years to mature. The increased value to property which trees and shrubbery add has become so evident, that farsighted business men now plant trees and shrubs around vacant lots that are intended for market, and have found that lots thus treated do not go begging.

Ash, American White (*Fraxinus Alba*)—A rapid growing tree of native origin, valuable for planting along streets or in parks; should be extensively planted for timber; adapted to a great variety of soils. 6 to 8 feet, \$1.00; 10 feet, \$1.50 each.

Beech, Purple Leaf—Vigorous, elegant tree, with foliage changing from deep purple in spring through crimson in summer to purplish green in fall. Hardly long lived, free from insect pests, specimens or grouping. 3 to 4 feet, \$1.50 each.

Catalpa Bungei—A remarkable species forming a dense, round, umbrella-like head; makes a beautiful lawn tree when grafted or budded on high stem. 2-year heads, 6 feet, \$1.50; 8 feet, \$2.00 each.



Catalpa Bungei



Norway Maple, a Beautiful Tree

Catalpa Speciosa—A western species growing to a large size, with faintly mottled flowers, in large, showy clusters. The bark is rough and thick. 6 to 8 ft., 50c; 10 ft., 75c each.

Elm, American White—Magnificent tree growing 80 to 100 feet high, with drooping, spreading branches; one of the grandest of our native trees; makes a beautiful lawn or street tree. 8 ft., \$1.00; 10 ft., \$1.50 each.

Horse Chestnut—Handsome tree with showy foliage, and covered in the spring with panicles of white flowers marked with red. As a lawn or street tree it has no superior. 6 ft., \$1.00 each.

Linden, American or Basswood—Grows fast, forming a large, upright spreading tree. Leaves are large and cordate, flower light yellow, delightful citron odor. Fine for the street and lawn. 8 ft., \$1.00 each.

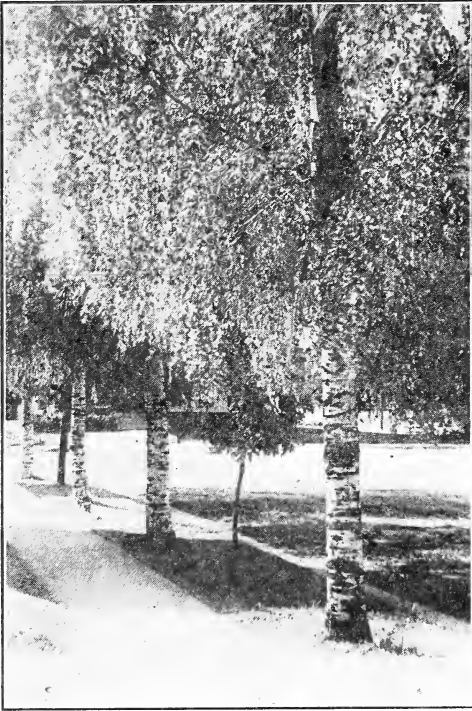
Maple, Silver Leaved or Soft—A rapid growing tree of large size, irregular, rounded form; foliage bright green above and silver beneath; a favorite street and park tree. 6 to 8 ft., 75c; 8 to 10 ft., \$1.00 each.

Maple, Hard or Sugar—A well known native tree, valuable both for the production of sugar and wood; very desirable. 8 to 10 ft., \$1.00; 10 to 12 ft., \$1.50 each.

Maple, Norway—A native of Europe. Its large, compact habit, broad, deep green, shining foliage, render it one of the most desirable for streets, parks and lawns. 6 to 8 ft., \$1.00; 10 to 12 ft., \$1.50 each.

Maple, Schwedleri (Purple Leaved)—This beautiful tree attracts attention at all seasons, in the spring the leaves are gleaming red and purple which contrasts brightly with the delicate green of other trees. In mid-summer they are purplish and in autumn golden yellow. 6 to 8 ft., \$1.50; 10 ft., \$2.00 each.

Maple, Japanese (Blood Leaf)—Probably the most beautiful and graceful dwarf tree in cultivation. Very dainty, but hardy. They do best in partially shaded places. Plant in rich, mellow soil where the soil will keep moist but well drained and you will have a beauty spot in that corner. We have a fine lot of these little trees which we secured from Holland. \$1.50 each.



Cutleaf Weeping Birch

Mountain Ash, European (Sorbus)—A fine, hardy tree; head dense and regular, covered from July till winter with large clusters of scarlet berries. 6 to 8 ft., \$1.50 each.

Oak, Red—A large tree, unusually large in leaf and quick in growth; the young shoots and leaf stems are red, the foliage purplish crimson in autumn. A most beautiful, majestic object on the lawn. 8 ft., \$1.00; 10 ft., \$1.50 each.

Poplar, Carolina—Pyramidal in form and vigorous in growth; leaves large, glossy, pale to deep green; valuable for street planting on account of its rapid growth. 6 to 8 ft., 50c; 10 ft., 75c.

Poplar, Lombardy—Of obelisk form, growing rapidly to extravagant heights. Forms striking lawn groups and always making a striking feature in any landscape. 6 to 8 ft., 50c; 8 to 10 ft., 75c.

Sycamore, European—As an ornamental tree for large grounds or as a shade tree for street planting, this has no superior. It is a rapid grower, attains a large size and presents a striking combination of majesty and gracefulness. The foliage is heavy and not subject to the ravages of insects. 8 to 10 ft., \$1.00; 12 ft., \$1.50.

Tulip Tree—One of the grandest of our native trees. Of tall, pyramidal habit, with broad, glossy, fiddle shape leaves, and beautiful tulip-like flowers. 6 to 8 feet, 75c each; 10 feet, \$1.00.

Weeping Deciduous Trees

Much attention is now given to this class of trees, and we place them separately for the convenience of our patrons. The superior grace and beauty of the weeping varieties render them especially adapted to yard, lawn or cemetery. No collection is complete without them; among ornamentals they have no superior.

Birch, Cutleaf Weeping—Undoubtedly one of the

most popular of all weeping or pendulous trees; tall and slender, graceful drooping branches, silvery-white bark, delicately cut foliage; makes an attractive specimen; growth vigorous. 5 to 6 feet, \$1.00 each.

Elm, Camperdown Weeping—Its vigorous irregular branches which have a uniform weeping habit, overlap so regularly that a compact, roof-like head is formed. Leaves are large, glossy, dark green. A strong, vigorous grower. The finest Weeping Elm and one of the best weeping trees. 6 feet, \$1.50 each.

Mulberry, Tea's Weeping Russian—One of the finest and most graceful weeping trees, forming an umbrella-shaped head, with slender, willowy branches drooping to the ground. Foliage is beautiful, leaves distinctly lobed. Tree perfectly hardy, enduring the severe cold of the north and extreme heat of the South. Very desirable. 6 feet, \$1.50 each.

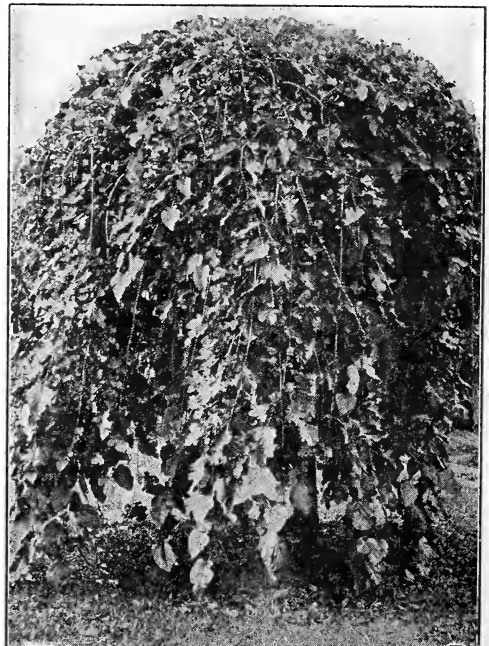
Willow, Common Weeping (Babylonica)—A beautiful, graceful, well-known tree, very fine for planting by streams and ponds. 8 feet, \$1.00 each.

Magnolias

We have imported a very fine collection of the flowering Magnolias; the very choicest of the large flowering kinds. Every one is a specimen tree full of buds, and will bloom the first spring. They do well almost anywhere and are becoming more popular each season. You should have from one to six of these in your yard. Only \$2.50 each.

Alexander's Magnolia S.—Closely resembles *M. Soulangiana* in color of flowers, but a few days earlier. Pink.

Halleana Magnolia S.—Pretty dwarf form that opens its snowy semi-double flowers in April, earlier than any other Magnolia; their fragrance is pronounced and delicate. Rare, perfectly hardy. White.



Tea's Weeping Russian Mulberry

Lenne's Hybrid S.—A variety of great beauty. The large flowers are of deep rose color, the foliage tropical and heavy, the tree vigorous and profuse blooming, frequently opening flowers at intervals through summer.

Soulangiana's Magnolia S.—One of the hardiest and finest foreign Magnolias, resembling *Conspicua* in flower and habit. Flowers three to five inches across, cup-shaped, white and rosy velvet, opening later.

Boxwood

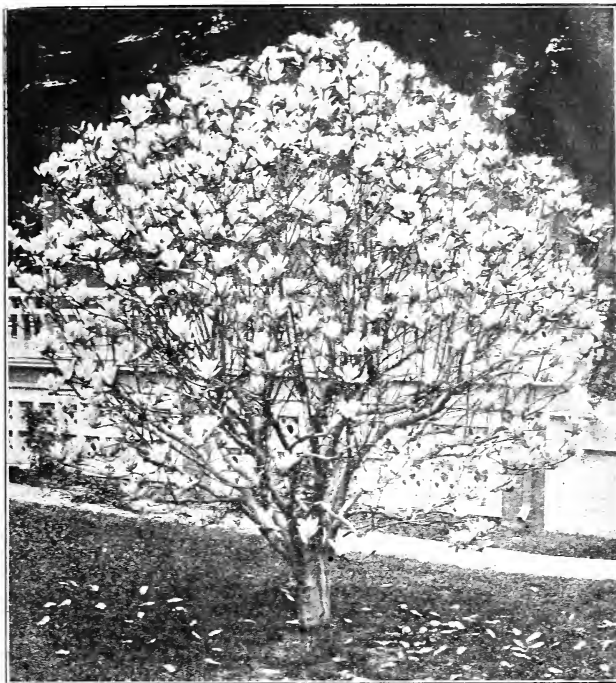
Most extensively used evergreen shrub for edging porch or lawn decorations. Our stock is of fine quality, fresh import.

Price of Boxwood

	Each
Boxwood for edging, 5 to 6 in....	\$0.25
Boxwood, Bush, 15 to 18 inches..	1.00
Boxwood, Globe, 15 by 15 inches..	3.00
Boxwood, Globe, 15 by 15 in., pair	5.00
Boxwood, Pyramid, 2½ to 3 ft....	3.00

We Are Patriotic—Are You?

The country needs more fruits.
Plant for the boys when they
come marching home.



Soulangiana's Magnolia

Evergreens Beautify Any Home

Evergreen are very valuable in all kinds of ornamental plantings. Your house may be all that one can ask for, yet no matter how substantial or costly, it is not complete without some evergreens to beautify it during the winter months. Evergreens are largely used as specimen lawn trees, also for massing, wind breaks, screens, hedges and as backgrounds for flowering shrubs and trees. Great care must be taken in transplanting evergreens. They should never be set in the fall after the growth of other trees has ceased. They may be set in August, or after they have started in May, but they should be subjected to as little exposure as possible and be set with great care.

Arborvitae, American—A beautiful native tree known as white cedar; valuable for screens and hedges. 2 ft. \$1.00 each.

Arborvitae, Hovey's Golden—Distinct, compact, hardy American seedling; dense conical, with light green foliage. 1½ ft., \$1.00 each.

Arborvitae, Compacta—Dwarf, dense habit; 3 to 4 feet high; one of the best for cemeteries, fine for hedging. 1½ ft., \$1.00 each.

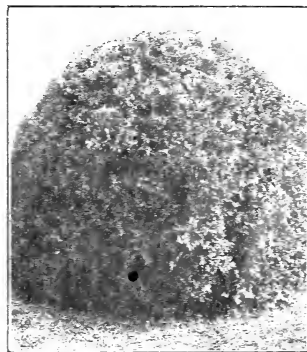
Arborvitae, Globosa—Forms natural evergreen globe without training; very pretty and hardy. 1 ft., \$1.00 each.

Balsam Fir—A very erect, pyramidal tree with dull, dark green foliage; rapid growth, very hardy. 2 ft., \$1.00

Juniper, Irish—Very erect and tapering in its growth, forming a column of deep green foliage; a pretty little



Colorado Blue Spruce



Globe Arborvitae

tree or shrub, and for its beauty and hardihood is a general favorite. 2 ft., \$1.00 each.

Juniper, Savin—A low spreading evergreen with handsome dark green foliage; very hardy and suitable for lawns, cemeteries; can be trimmed to any desired shape. 15 in., \$1.00 each.

Pine, White—A strong grower; the most ornamental of all native pines; foliage light, delicate or silvery green; flourishes in poorest light and sandy soil. 2 ft., \$1.00.

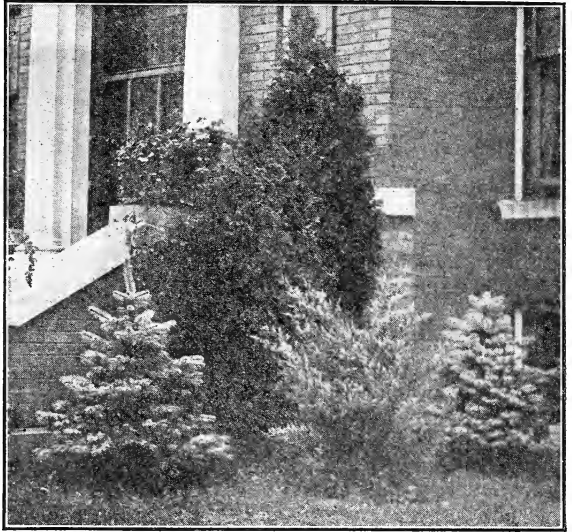
Spruce, Colorado Blue—A magnificent tree with a silvery blue sheen that make it a striking object in any landscape. Hardy in any exposure, of vigorous growth and elegant habit, with broad, plummy branches, often regularly set in whorls. 2 ft., \$1.50 each.

Spruce, Koster's Blue—The very best of the Blue Spruces. Foliage is silvery blue, densely crowded on the many branches. We have paid particular attention to getting the absolutely true stock of this famous tree and can guarantee its true blue color and character. 2½ ft., \$2.50 each.

Spruce, White—One of the very best conifers, especially for cold climates. Compact, upright-growing, long-lived, retaining its branches to the ground; aromatic, drought-resisting; varies in color from light green to glaucous blue. 2 ft., \$1.00 each.

Spruce, Norway—Rapid in growth, gracefully drooping habit, dense in structure, regular in outline and perfectly hardy. 2½ ft., \$1.00 each.

Tom Thumb—A very small, compact evergreen with very fine foliage. Makes a beautiful ornament for a small yard or cemetery lot; fine for low hedges. 1 ft., \$1.00 each.

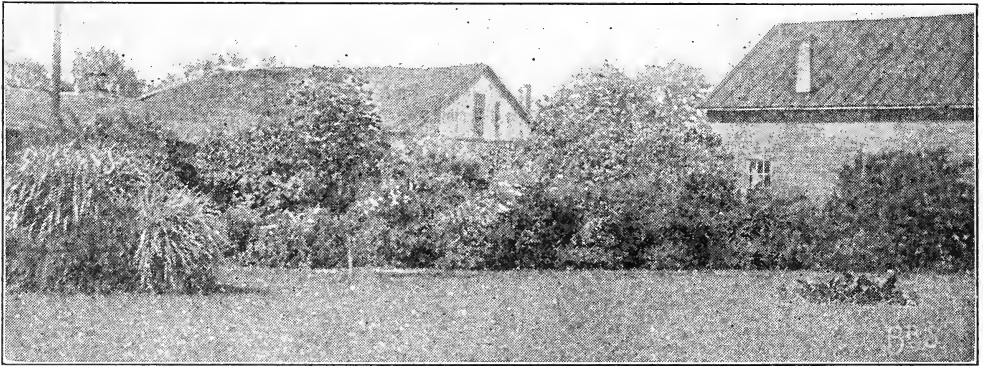


American Arborvitae

Evergreen Shrubs

Mahonia, Aquifolia (Holly-leaved Mahonia)—Handsome native evergreen, medium size, shining, prickly leaves and showy, bright yellow flowers in May, followed by bluish berries. Quite useful in decorative planting for its neat habit and fine bronze-green leaves. 35c each; \$3.00 per ten.

Ornamental Shrubs



There is no home or farm in the whole country which cannot be improved in appearance and enhanced in value by the planting of appropriate trees, shrubs and plants. The selection of these should be in keeping with the surroundings, and the effect that it is desired to produce, and after due consideration, and not indiscriminately from any stock at hand. While a tree is a tree, by a proper selection from the varieties listed on the following pages, the home maker can have not only shade, but interesting specimens in their most perfect state, interesting to himself and the passerby at all times of the year.

Deciduous trees, shrubs and vines can be planted in either spring or fall, each season having its advocates. All broken or bruised roots should be removed, as this hastens the growth of new roots, without the slow process of decay, which nature sets up to get rid of them. A certain amount of pruning is necessary, and before planting the top should be cut back so that it will not demand more nourishment than the roots can supply, until they have become attached to their new environment, but as far as possible this should be done to preserve their natural beauty.

**Deutzia, Pride of Rochester**

Almond — Early spring flowering shrubs, usually in full bloom before the leaves appear. Double white and pink. 35c each; \$3.00 per dozen.

Abelia, Grandiflora — In the South this is classed as a broad-leaf. It is 2 to 3 feet in height, with arching stems; glossy, dark green leaves and a great profusion of small flowers; white, tinged with pink, from early summer until frost. 50c each; \$5.00 per dozen.

Althea or Rose of Sharon — The Altheas are both serviceable and showy. They are free growing, of easy cultivation, blooming late in August and September, with a profusion of large and brightly colored flowers. Require pruning each spring. Tender in some localities. All colors, red, white, pink and variegated. 25c each; \$2.50 per dozen; for hedging \$10.00 per 100; makes fine hedge.

Barberry, Thunbergi (Thunberg's Barberry) — Dense growth, quite graceful because of its drooping branches. The yellow flowers are followed by scarlet fruits borne in profusion on the long stems and clinging through most of the winter; 25c each; \$2.50 per dozen; \$12.00 per 100.

Calycanthus, Carolina Allspice (Sweet Shrub) — Commonly called Sweet Scented Shrub. Flowers purple, very double and deliciously fragrant, foliage rich dark green, blooms in June and at intervals afterwards. Very desirable. 35c each; \$3.50 per dozen.

Clethra, C. Alnifolia (Sweet Pepper Bush) — A handsome little shrub, delightfully fragrant in September, when covered with long, showy wands of white flowers. Its beautiful flowers make a splendid show in a border at a time when white flowers are becoming scarce. 35c each; 5 for \$1.50.

Cydonia, Japan Quince — Very early in the spring, are completely covered with dazzling, scarlet flowers; growth tall, bushy, twiggy, armed with fierce thorns.

Quince-shaped fruits quite fragrant. It makes a beautiful flowering hedge; grows 3 to 6 feet high, but bears heavy pruning. 25c each; 5 for \$1.00.

Deutzia, Candidissima — Pure white double flowers in erect panicles 2 to 4 inches long; frequently used as cut flowers. Bush neat and shapely, growing 6 to 8 feet high; handsome addition to any planting. 35c each; \$3.50 dozen.

Deutzia, Flora Pl. — A double form of the type. Handsome and effective. The white flowers are delicately flushed with pink. 35c each; \$3.50 per dozen.

Deutzia, Gracilis (Slender Branched Deutzia) — A neat, dense little bush, rarely over 2 feet high, that blooms in May, wreathing its drooping branches with pure white flowers. 35c each; \$3.50 per dozen.

Deutzia, Pride of Rochester — Produces large, double white flowers, tinged with rose; vigorous grower, profuse bloomer and one of the earliest to bloom. 35c each; \$3.50 per dozen.

Deutzia, Lemoine — Flowers pure white; shrub dwarf and free flowering; excellent for forcing. 35c each; \$3.50 per dozen.

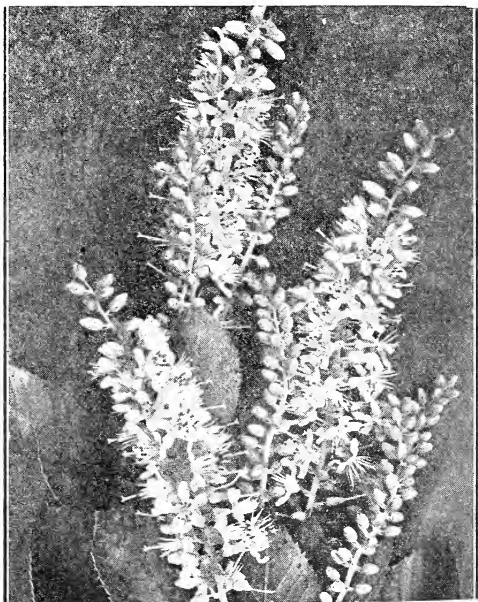
Desmodium, Trefoil (Penduliflorum) — A very desirable late-blooming plant. This is really an herb, throwing up strong, wiry shoots each year from the crown. Flowers rose purple, drooping in very numerous long racemes. 30c each; 4 for \$1.00.

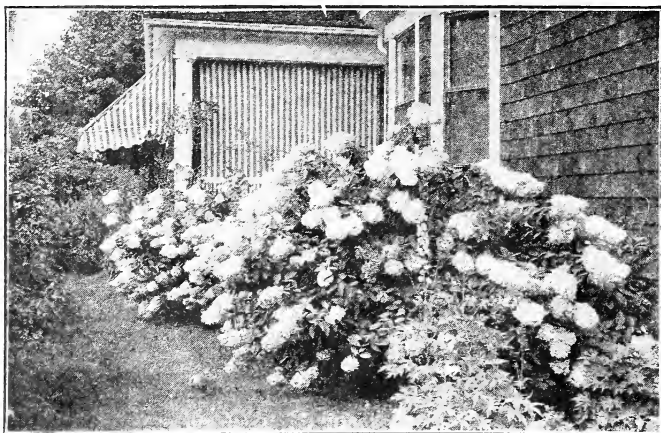
Dogwood, C. Sibirica (Siberian Dogwood) — Free growing, 6 to 10 feet tall, and very hardy; clusters

**Thunbergi Barberry**

of small white flowers in early summer are very dainty and its bark is a showy, dark red in spring. Whitish blue berries, making them very ornamental after flowers are gone. 25c each; 5 for \$1.00.

Golden Bell, Weeping Forsythia (F. Suspensa) — Resembles the Fortunei in its flowers but the growth is somewhat drooping. Flowers are

**Clethra, Sweet Pepper Bush**



Nothing Equals the Arborescens Graniflora Hydrangea for Beauty

a beautiful bright yellow and appear before the leaves. One of the best and earliest flowering shrubs. 25c each; \$2.50 per dozen.

Golden Bell, Forsythia Viridissima—Flowers of this variety are a little deeper yellow than in other sorts, and are sometimes twisted. Bush is not quite so hardy as the others of the species. 25c each; \$2.50 per dozen.

Hydrangea, Paniculata Grandiflora—The most conspicuous shrub in any collection during August and September. Its massive plumes of white flowers bend the branches with their weight, changing finally to pink and bronzy green. Bush 35c each; \$3.50 per dozen; \$25 per 100. Tree from 3 to 4 feet 75c each; \$7.50 per dozen.

Hydrangea, Arborescens Grandiflora—The flowers are in a large way similar to the familiar "Snowball" in appearance and are so conspicuously white and imposing that whether as single specimens, as cut flowers or in groups, their presence is predominant during July and August. 50c each; 3 for \$1.25.

Lonicera, Tartarica (Tartarian Honeysuckle)—Beautiful pink flowers, bright green foliage, its chief charm is the wealth of orange or red berries which literally cover the plant in summer and autumn. 35c each; \$3.50 per dozen.

Lonicera, Var. Alba—A beautiful, tall bush with creamy white flowers in May and June. 35c each; \$3.50 per dozen.

Philadelphus (Mock Orange)—Eight to ten feet high with upright or arching branches; foliage bright green; blossoms in May with great quantities of creamy white flowers. 35c each; \$3.50 per dozen.

Prunus, Triloba Fl. Pl. (Double Flowering Plum)—A charming shrub, 3 to 5 feet

high, of spreading, vigorous growth. Very early in the spring before its leaves appear the whole tree is decked in a fleecy cloud of very double light pink blossoms. 50c each; 5 for \$2.00.

Pyrus, Augustifolia, Var. Bechteli (Bechtel's Flowering Crab, 20)—A low, bushy tree, the most beautiful of all the fine varieties of Flowering Crabs. At a distance the tree seems to be covered with dainty little roses of a delicate pink color. Blooms when quite young. Is very fragrant. 3 to 4 feet, 75c each.

Red Bud (Judas Tree)—A small growing tree of irregular form, with heart-shaped leaves. It is covered with delicate pink blossoms early in spring before the leaves appear. A fine ornamental tree. 35c each.

Rhodotypos, Kerrioides (White Kerria)—An attractive shrub of medium growth, 3 to 6 feet high, with good foliage and large, single white flowers late in May. The black seeds which follow are odd and showy. 35c each; 5 for \$1.50.

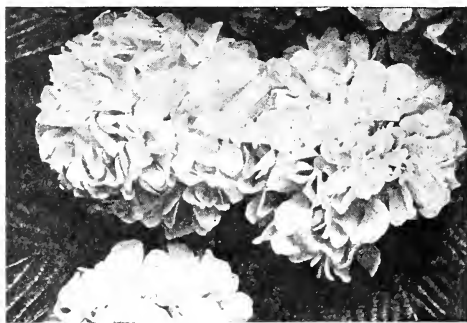
Ribes, Aureum (Golden Currant)—Fragrant, yellow flowers in clusters in early spring followed by dark brown fruits. Prized very highly. 35c each; 3 for \$1.00.

Sambucus (Golden Elder)—Handsome variety with golden yellow foliage, contrasts beautiful with other shrubs. 35c each; \$3.50 per dozen.

Spirea, Bumalda—A spreading, low bush, but two feet high, with dark leaves brightened by corymbs of light pink flowers in May and at intervals all summer. 35c each; \$3.50 per dozen.

Spirea, Anthony Waterer—A fine dwarf Spirea with dark crimson flowers. Perfectly hardy; makes a fine, compact plant. 35c each; \$3.50 per dozen.

Spirea, Fortunei—Compact, upright growth, 4 feet high, with bluish green foliage; bright rose. 35c each; \$3.50 per dozen.



Japan Snowball.



Spirea Van Houttei, a Great Favorite Everywhere

Spirea, Prunifolia (Bridal Wreath)—Among the earliest of the double Spireas; small double white flowers, gives a plume-like effect. Grows 5 to 7 feet tall; will stand pruning. 35c each; \$3.50 per dozen.

Spirea, Van Houttei—This is one of the finest ornamental shrubs in our whole collection and much used for hedges. Early in the spring the bush is a perfect mass of pure white flowers, the branches bending to the ground. 25c each; \$2.50 per dozen; \$12.00 per 100.

Syringa (Lilac)—Best beloved of all the old time garden shrubs; of delicate beauty and very fragrant. Colors red, white, purple. 35c each; 5 for \$1.50.

Symphoricarpos, Racemosus (Snowberry)—Flowers inconspicuous, rose-colored, in June and July; leaves thin, dark green; fruits large, milk white. 35c each; \$3.50 per dozen.

Symphoricarpos, Vulgaris (Coral Berry, Indian Currant)—Like the Snowberry, except that its fruits are red, and that the red berries cluster along the stems, which droop beneath their weight. 35c each; \$3.50 per dozen.

Tamarix—Tall shrubs, growing 8 to 12 feet high, with fine feathery foliage like that of the Juniper; small, usually pink flowers in April or May. Splendid for seaside planting or other damp places. 35c each.

Tamarix, Africana—Bright pink flowers in slender racemes in April and May. Grow to be 15 feet tall, with reddish bark. 35c each.

Tamarix, Odessana—Gracefully bending silver green foliage; loose racemes of pink flowers; late. 35c each.

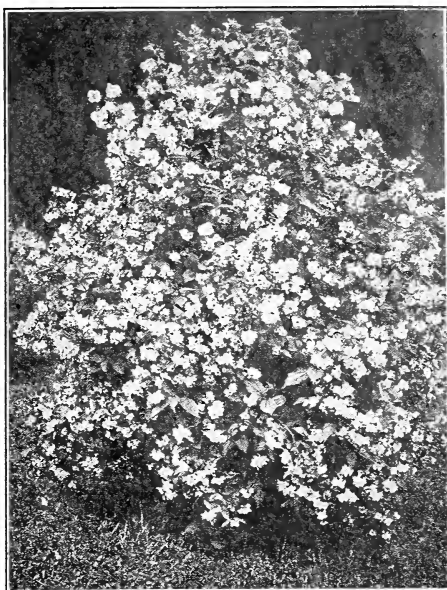
Viburnum, Opulus (High Bush Cranberry)—Grows 8 to 10 feet. Handsome, dense, brilliant foliage; a rich setting for large bunches of crimson berries which enliven the late summer and persist on bare branches into winter. 35c each; \$3.50 per dozen.

Viburnum, Sterile (Snowball)—Well known common snowball; even more showy than the new type: great clusters of white flowers. 35c each; \$3.50 per dozen.

Viburnum, Plicatum (Japan Snowball)—Of better habit than the familiar older form, with handsome, plicate leaves and more delicately formed, whiter flowers in clusters; red fruit. 50c each; \$5.00 per dozen.

Weigelia, Abel Carriere—This is perhaps one of the finest tall shrubs. Bears great quantities of rose-carmine flowers with yellow spot in throat. Blooms in May and June. 35c each; \$3.50 per dozen.

Weigelia, Chamelon—Rose-colored flowers borne



Philadelphus or Mock Orange

in great abundance in early spring in time for Memorial Day use. 35c each; \$3.50 per dozen.

Weigelia, Candida—An extra choice and vigorous sort, that yields one profuse crop of flowers in June and lighter ones at intervals all summer. 35c each; \$3.50 per dozen.

Weigelia, Rosa Nana Variegata—Of neat dwarf habit, with pink flowers and leaves broadly margined with creamy white. 35c each; \$3.50 per dozen.

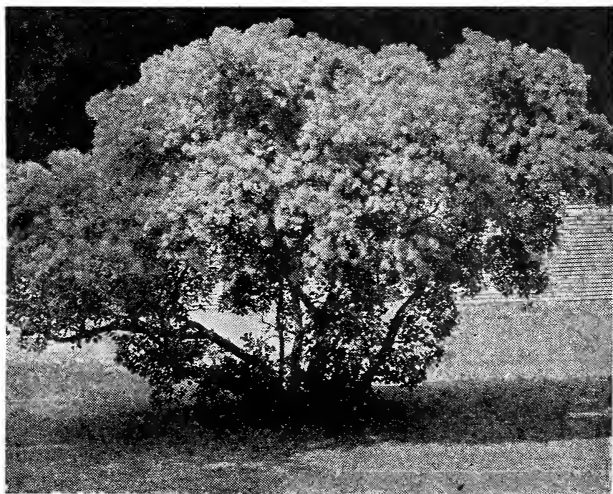
Weigelia, Eva Rathke—Flowers of dark carmine-red. Distinct and fine; one of the best hybrid varieties. 35c each; \$3.50 per dozen.

Shrubs vary in size as to habit of growth. If special large specimens are wanted for immediate effect our price is 50 cents each and up.

Plants for Hedging

The following are very desirable for ornamental hedging to beautify lawns and driveways, descriptions of which you will find in this catalog: Altheas, Barberry, Hydrangea Paniculata, Roses, Spireas, Tartarian Honeysuckle, Privet, Evergreens, and Cydonia.

California Privet—A pretty shrub with smooth, shining leaves. A vigorous, hardy plant, the best there is for low hedges. Fine, close growing habit. Makes a beautiful ornamental hedge. One-year-old, 8c each; \$5.00 per 100; \$45.00 per 1,000. Two-year-old, 10c each; \$6.00 per 100; \$50.00 per 1,000.



Purple Fringe or Smoke Tree

Co-operation Brings Results

It's our business to grow trees; yours to buy and plant them. We need you; you need us.

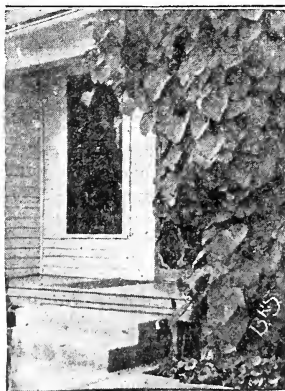
You Will Need Hardy Climbing Vines

Probably there is no element of decorative planting that is more essential than the climbing vine families. They produce the desired effect and mass backgrounds of green so restful and pleasing to the human eye while occupying the minimum of space, and upon brick or stone houses a few of the ivy family is especially desirable to break the monotony of the mass effects of blank walls.

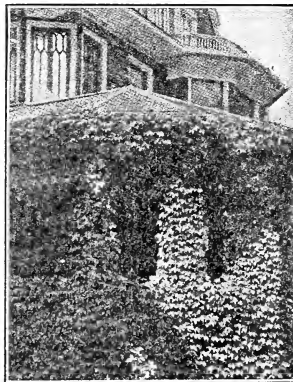
Ampelopsis Veitchii (Boston Ivy)—Forms a dense sheet of green as leaves overlap each other; it is a little difficult to start, but once established requires no further care; foliage changes to crimson scarlet in the fall; very valuable for covering brick or stone structures. 35c each; \$3.50 per dozen.

Chinese Matrimony Vine (*Lycium Sinensis*)—A creeping or trailing vine; foliage a grayish-green; flowers appear in June and continue blooming until September; color varies from pink to purple; fruits are a bright crimson and make a beautiful contrast with the green foliage; valuable for trellises and fences. 25c each; 5 for \$1.00.

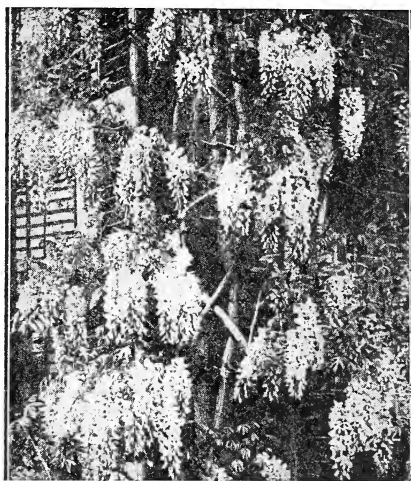
Aristolochia (Dutchman's Pipe)—A native species of climbing habit and rapid growth, light green foliage and pipe shaped yellowish-brown flowers. 50c each; 6 for \$2.50.



Aristolochia



Ampelopsis Veitchii



Chinese Purple Wisteria

Honeysuckle Halliana (Hall's Japan Honeysuckle)—Pure white and creamy yellow; very fragrant flowers; in bloom with the whole season. Almost evergreen. A very valuable climber. 25c each; 5 for \$1.00.

Wisteria, Chinese Purple—Flowers are borne in dense, drooping clusters of a pale blue color; vine vigorous grower. 25c each; 5 for \$1.

Kudzu Vine (*Pueraria Thunbergiana*)—Large foliage and dense shade, growing 50 feet in one season. Flowers plentiful in August; rosy-purple, pea-shaped, in small racemes. 25c each; \$2.50 per dozen.

Clematis—Large Flowering

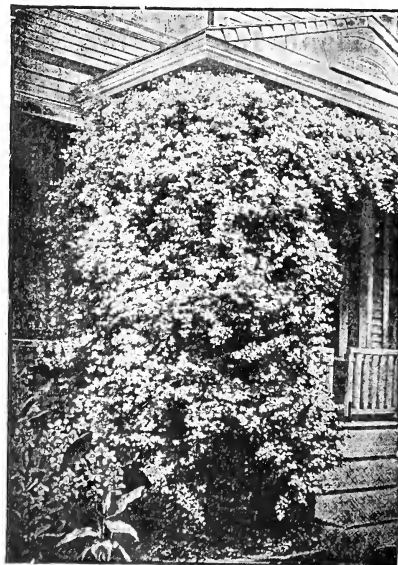
Jackmanni—Immense flowers, of an intense violet-purple color, bloom continually all summer. 35c each; 3 for \$1.00.

Henryi—Flowers creamy-white and very large. A free bloomer. 35c each; 3 for \$1.00.

Madam Edouard Andre—Plant a strong, vigorous grower, and very free in bloom. Color a distinct crimson-red. Entirely distinct from all others varieties. 35c each; 3 for \$1.00.

Ramona—A vigorous grower and perpetual bloomer; flowers a deep, rich lavender. 35c each; 3 for \$1.00.

Paniculata—Probably the most popular of the small flowering sorts; vine is a rapid grower with glossy foliage; in September the flowers appear a mass of white giving the appearance of a bank of snow; the fragrance is most delicious and penetrating. 25c each; 5 for \$1.00.



Clematis Paniculata

Yes we sell Seed Wheat—Bearded and Smooth Heads—the best, that yield most per acre. Write for prices and samples when time comes.

Best Bulbs For Spring Planting

Gladiolus

The Gladiolus is the most attractive of all summer flowering bulbs, and deserves a place in every garden, as it will flower and do well with little care. Plant bulbs 6 to 8 inches apart and 4 inches deep, from March until June. Assortment of colors: 5c each; 50c a dozen.

Halley—Delicate salmon pink, slightly roseate, lower petals show creamy blotch, bisected by red stripe.

Niagara—Rich cream color, deepening to canary yellow, faint carmine at tips of petals; attractive.

Mrs. Francis King—Beautiful flame pink, immense flowers on tall spikes; very attractive.

Princeps—Rich crimson with white blotches; perfect and large size.



Gladiolus

Cannas

Highly ornamental plants for both flowers and foliage, 2 to 5 feet high, and may be planted single or in masses. Leaves green or brownish red. Flowers scarlet, crimson, yellow, cream, etc. Our stock is carefully selected and of the choicest varieties. Most beautiful and richest shades.

Brandywine—Dark red. Medium height. 15c each; \$1.50 per dozen.

Buttercup—Clear, solid yellow. A profuse bloomer. Dwarf. 15c each; \$1.50 per dozen.

Italia—Clear yellow, overlaid orange scarlet. Medium height. 15c each; \$1.50 per dozen.

Long Branch—Bright crimson, yellow border. Medium height. 15c each; \$1.50 per dozen.



Cannas of Many Rich Shades

Mrs. Kate Deener—Rich yellow, bleaching to almost white, scarlet throat. Medium size. 15c each; \$1.50 per dozen.

Hungaria—Pink. Medium height. 15c each; \$1.50 per dozen.

Dagma—Crimson, yellow edges. Medium height. 15c each; \$1.50 per dozen.

Venus—Very beautiful, green leaved, dwarf. 15c each; \$1.50 dozen.

Wyoming—Orange, scarlet and creamy white. Tall. 15c each; \$1.50 per dozen.

Alfonso Bouvier—Deep cardinal. Dwarf. 15c each; \$1.50 per dozen.

Crimson Bedder—Dazzling crimson-scarlet. Dwarf. 10c each; \$1.00 per dozen.

Souvenir de Antoine Crozy—Very brilliant and attractive; rich crimson scarlet, bordered with golden yellow. Medium height. 15c each; \$1.50 per dozen.

King Humbert—Orange scarlet, one of the best. Four feet. 15c each; \$1.50 per dozen.

Mount Blanc—Creamy white. Dwarf. 10c each; \$1.00 per dozen.

Richard Wallace—Canary-yellow. Tall. 15c each; \$1.50 per dozen.

Cladiums

Caladium or Elephant's Ear for obtaining tropical effect in lawn and garden. This beautiful plant takes a prominent place, when it stands 5 to 7 feet high, with its bright green leaves, 3 to 4 feet long and 2 to 2½ feet wide. They should have plenty of water and good rich soil. Large bulbs, 25c each; \$2.50 per dozen.

Dahlias

There is nothing that, with the same amount of money invested and little care rendered, will make a better showing of flowers than Dahlias. No garden is complete without them. 10c each; \$1.00 per dozen.

Glory of Bamm—Peony-flowered. Lavender.

Twentieth Century—Single pure white.

Queen Victoria—Show. Pink.

Adela Ovana—Show. Pink.

Sequoia—Peony-flowered. Yellow, suffused with red.

Mrs. Roosevelt—Decorative. Delicate pink.

Countess of Lonsdale—Cactus, blending of amber and salmon pink.

Spring and Fall Hardy Perennials

These can be used to best advantage in groups and beds on the lawn as borders for drives, walks, or in front of shrubbery and in the garden. Some of the tall-growing sorts may be planted in among the shrubbery with good effect. Most of the perennials can be planted in the spring or fall. Soil should be kept well fertilized. A light covering of coarse strawy manure or something that will not pack is beneficial in winter.

Your choice of these plants 25c each; \$2.50 per dozen.



Thrifty Perennial Phloxes

Achillea-Boule de Neige (Ball of Snow)—Improved large pearl flowers and blooms all summer.

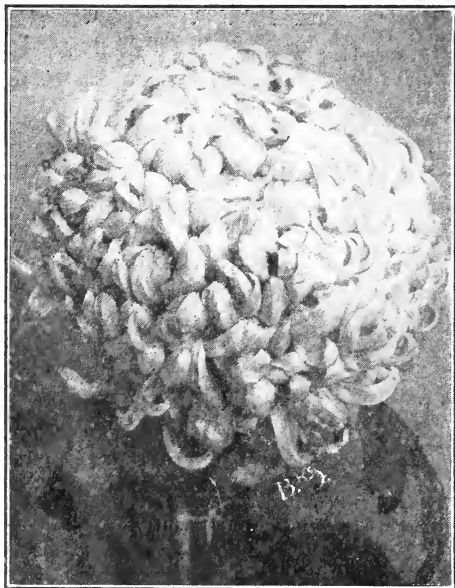
Aquilegias or Columbine—The Columbine is one of the most beautiful hardy plants; they bloom in late spring and early summer and should be planted by everyone who loves an old-fashioned garden.

Asclepias Tuberosa—Flowers brilliant orange, on stems two feet high. It is one of the most gorgeous American flowers and should be in every collection. July and August.

Asters—Hardy fall flowering. They are among the showiest of our late flowering hardy plants. September and October.

Chrysanthemum—A very useful and satisfactory class of hardy flowering plants. Becoming more popular each year on account of their grace and beauty, hardiness, ease of cultivation, and unusual color combinations. All colors. 15c each; \$1.50 per dozen.

Delphinium (Larkspur)—Another old favorite, their long showy spikes of flowers from June until frost, furnish the most satisfactory blues to any color scheme.



Beautiful Chrysanthemums

attracting the eye of everyone. Easy to grow. good for cutting and excellent for border or rock covering. July and August.

Hollyhocks—Almost indispensable as a background for beds and borders, as their straight towering spikes 4 to 6 feet high are a mass of bright flowers the entire summer. They require deep, rich soil, and will not succeed if planted where water is liable to stand. We offer a fine collection.

Hibiscus Imp. (Mallow Marvel)—One of the finest productions in the hardy plant line. Bush grows 5 to 6 feet high and flowers very large, ranging in color from crimson thru various shades of red, pink and white. Should be in every garden; perfectly hardy and will thrive in any locality or soil. Blooms from July until late fall.

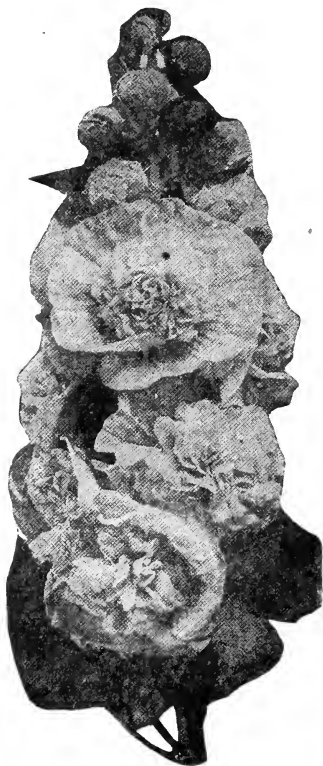
Heimerocallis (Yellow Day Lily)—Belonging to the lily family they succeed anywhere and should always

Dianthus (Sweet William) — Great richness and variety of coloring, beautifully marked flowers, in crimson, white and pink.

Digitalis (Fox-glove)—One of the best known and popular hardy plants, easily grown and the large spikes of beautiful colored flowers make them very desirable in borders or as a background for the lower growing plants. Spikes grow from 3 to 5 feet.

Garden Pinks — Without the spicy fragrance of the hardy pinks a garden is incomplete.

Gypsophila Paniculata (Baby's Breath)—A beautiful old fashioned plant possessing a grace not found in any other plant and



Hollyhocks

be included in the border of old-fashioned hardy plants.

Hypericum H. Moserianum (Yellow Flower), (St. John's Wort)—A showy, half-pendulous shrub, glossy, bright yellow flowers; are two or more inches in diameter and tufted with masses of yellow stamens, blooming in mid-summer. May be grown in shaded places where few other plants will thrive. 5 for \$1.00.

Iberis (Hardy Candytuft)—Handsomeness evergreen, foliage completely hidden in April and May with heads of white flowers.

Iris (Japanese)—These differ from the German Iris. They exhibit a most wonderful variety of colors and shades and appear later than the others. They rank among the most desirable of hardy plants and succeed best in moist soil.

Iris (American)—These are among the most desirable early spring flowering plants. Flowers large and the most exquisite coloring. Every garden and border should have a liberal planting of these beautiful plants. All assorted colors.

Pansy—Nice thrifty plants, grown from our giant pansy seed. The colors and markings are widely varied and represent the largest flowered strains in cultivation. 15c each; \$1.50 per dozen.

Phlox—No class of the hardy plants is more desirable than the Perennial Phloxes. They will thrive in any position and can be

used to advantage in the hardy border, in large groups on the lawn, or planted in front of belts of shrubbery, where they will be a mass of bloom the entire season. Assorted colors. 15c each; \$1.50 per dozen.

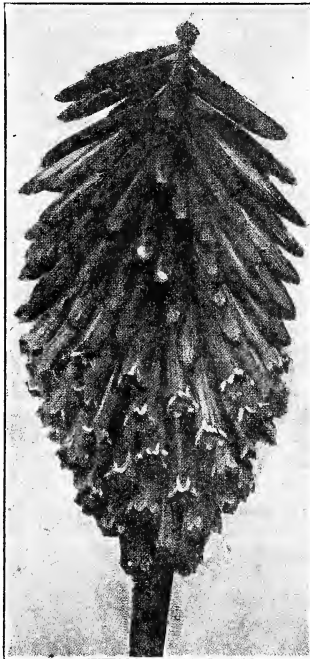
Platyodon (Chinese Beil Flower)—A valuable plant forming a dense branching bush of very upright habit with neat foliage. Blooms from July till fall.

Poppies—Among the most welcome flowers that glorify the early spring and summer are the big growing, nodding poppies.

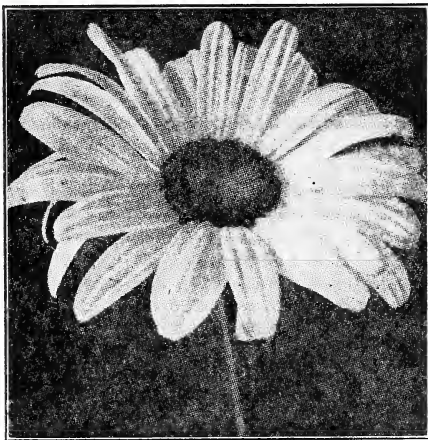
Budbeckia—One of the most attractive of autumn flowering plants. Will grow and thrive anywhere, giving a wealth of blooms, valuable for cut flowers.

Shasta Daisies—Large flowered, improved Burbank plants, extremely productive of blooms, making a nice show, also very pretty for cut flowers.

Tritoma Pfitzerii (Red Hot Poker, Flame Flower or Torch Lily)—One of the greatest bedding plants ever introduced, surpassing Cannas for brilliancy, equal to Gladiolus as a cut flower, and blooms incessantly from June until December. Spikes from three to four feet high and heads of bloom of a rich orange-scarlet, producing a grand effect either planted singly, in borders or in masses. 25c each; \$2.50 per dozen.



Tritoma Pfitzerii or Torch Lily



Burbank's Shasta Daisies

Yucca Filamentosa (Adam's Needle)—Very conspicuous plant. The flower stalks three and four feet high, are covered with heavy, large, whitish, bell-shaped flowers. 25c each; \$2.50 per dozen.

Popular Peonies

Planted very extensively of late years. The new varieties introduced of late years almost rival the rose in beauty and fragrance. They require no protection, come up each season and will do well in any soil, but prefer the sun. Will respond promptly to good treatment. Plant Peonies in September or October. We offer a fine list of varieties, 35c each; \$3.50 per dozen.

Alba Sulphurea—Light sulphur yellow, changing to white.

Albatre—Pure White.

Duchess d' Orleans—Dark pink, salmon yellow.

Duke of Wellington—Creamy white, blush guards.

Edouard Andre—Dark mahogany red, yellow center.

Eugene Verdier—Light rose.

Globosa—Bright rose, full globe center.

Humei—A deep rose.

Hercules—Bright rose, to bluish white, thick collar and center of deepest yellow.

Isabelle Karlitzky—Large light rose pink.

L' Eclatante—Dark red.

Magnifica—Light pink, center creamy white.

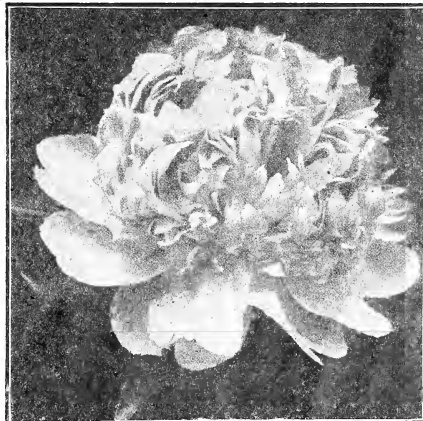
Mrs. Carpenter—Rose, center lighter, suffused with yellow.

Mary Stewart—Blush bleaching to pure white.

Mad. De Gachen—Tender, rose, center dark pink.

Modesta—Purple, rose pink center.

We grow the best. May we serve you?



Mrs. Carpenter Peonies

Ornamental Grasses

The ornamental grasses can be used with telling effect in borders, large beds, or by the margin of ponds and lakes. They are often used with small shrubs and medium-sized trees in wide borders. The Eulalias, planted singly or on lawns where the soil is deep and rich, take care of themselves and grow rapidly into large specimens. In large, round beds, with ornamental grasses as the principal feature, the effect is heightened by the addition of such plants as Cannas near the margin.

Erianthus Ravennae (False Pampas Grass)—Stately ornamental with large, feathery purplish plumes. Grows from 3 to 5 feet tall. 25c each; \$2.50 per dozen.

Eulalia Japonica—A typical form of Eulalia with plain green leaves. A vigorous grower with large plumes. 25c each; \$2.50 per dozen.

Eulalia Japonica (Var. Gracifilium)—Is very hardy, leaves narrow, dark green with silvery white mid rib. 25c each; \$2.50 per dozen.

Eulalia Japonica, Var. Zebrina (Zebra Striped Grass)—One of the most beautiful of the ornamental grasses, foliage is marked crosswise with bands of white and green. 25c each; \$2.50 per dozen.



Japonica Grass

Ferns Add Greatly to Any Planting in the Shady Places

Can be planted by many who have cool, shady and moist places in their lawn, where nothing else will thrive. Where the fern will have an ideal home and nothing more beautiful in such cases. We offer a nice selection of the good growing, hardy sorts, that grow nearly in all climates. When once planted they are of little care as any plant you will have in your yard. 25c each; \$2.50 per dozen.



Best Bulbs for Fall Planting Only

These can be planted from September till December. Plant in good rich, mellow and well manured ground. Nothing will give you more pleasure and satisfaction and attract more attention than a nicely arranged bed of these, when they come into bloom in early spring. Or dot them about your lawn. They will not interfere with or hurt the grass, but look very pretty. Fall only. **Order your Bulbs Early**—Any time during the summer.

Crocus—Choice, large flowered, deep blue yellow, white, yellow and purple striped. 15c each; 75c per dozen.

Tulips—Best early single blooming for forcing or bedding. White, scarlet, red, yellow, orange, crimson, rich yellow, white with pink border. 3c each; 25c per dozen; \$1.50 per 100.

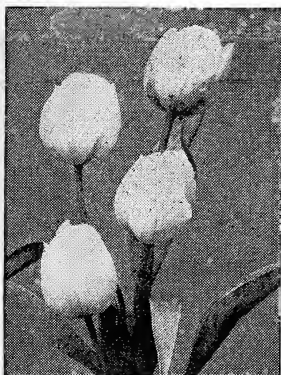
Double Tulips—Not as pretty as single, but blooming season is longer; not adapted to forcing. All colors. 5c each; 40c per dozen; \$3.00 per 100.

Lily of the Valley—One of the most charming flowering plants grown, and can be readily flowered in the house. 5c each; 35c per dozen.

Freesia—A beautiful winter flower, easily forced, long lasting and exquisite perfume. All of these give it a front seat among the winter blooming bulbs. You may have these in succession from Christmas till June. Plant eight to ten bulbs in a 16-inch pot and set in a light place at once. 3c each; 30c per dozen.



Hyacinths



Single Tulips

Hyacinths—These are fine for winter forcing and are to be had in single or double form, all colors. Red, rose, blue, yellow, white and various shades.

Grape Hyacinths—Blue grape. 2c each; 15c per dozen; \$1.00 per 100.

Feathered—Hyacinths—An interesting species, blooming in feathery plumes. 3c each; 25c per dozen.

Narcissus or Daffodils—Among the first to appear in early spring, when scarcely the snow is gone, with a kiss of spring's warm sunshine. From early March till last of May the beds remain a mass of gorgeous beauty and fragrance. Single, double hardy narcissus; finest assortment at 5c each; 40c per dozen; \$2.00 per 100.

Chinese Narcissus or Sacred Lily—They grow well in pots of soil, but most popular way of blooming them is to put about one inch of sand in a shallow bowl, then the bulb on this, and pack it firmly with small pebbles. Put water over this and place in a sunny window. The bulb will at once commence a rapid growth and bloom in five or six weeks. Add fresh water as often as necessary. They can be planted at different times, and have a succession of flowers all winter. 10c each; \$1.00 per dozen.

We are well supplied with bulbs and take great pride in offering a selection that cannot be equaled in quality and price. Try some of the above.

Roses are Needed Everywhere

Hybrid Hardy Roses

American Beauty—Most popular rose in America. Beautiful crimson color, perfect size, form and fragrance; the same rose which is so familiar at florists. 35c each; \$3.50 per dozen.

Black Prince—Is much sought after because of its dark crimson flowers which are shaded so deeply as to be almost black, large full and globular; very free flowering. 35c each; \$3.50 per dozen.

Coquetete Des Alps—A pure white delicately tinted blush on first opening; very fine and free bloomer. 35c each; \$3.50 per dozen.

Frau Karl Druschki—This grand white rose has become renowned as the very highest type of its class. A vigorous grower, immense in size, and magnificent flowers of purest white. 35c each; \$3.50 per dozen.

Gen. Jacqueminot—One of the most popular of red roses; brilliant crimson, large and very effective, very fragrant and one of the hardiest. 35c each; \$3.50 per dozen.

Magna Charta—Extra large and full, bright rosy pink; a profuse bloomer, very hardy and fragrant. 35c each; \$3.50 per dozen.

Paul Neyron—Said to be the largest rose in cultivation; flowers of immense size; bright clear pink, very fragrant, hardy and a strong grower. 35c each; \$3.50 per dozen.

Marshall P. Wilder—Deep rich glowing red; extra large; a free bloomer and very handsome. 35c each; \$3.50 per dozen.

Vick's Caprice—Large, full; color bright satiny pink, striped white and carmine; a very distinct

rose and one that works into any color scheme. 35c each; \$3.50 per dozen.

Empress Eugenia—This magnificent rose stands first among all other sorts of its color. Bright pink, very double, full, sweet. A grand garden rose. 35c each; \$3.50 per dozen.

Champion of the World—A free blooming hardy rose. Flowers of large size; color lovely, clear, deep pink. 35c each; \$3.50 per dozen.

Burbank—Highly prized by many as it blooms freely; color, cherry-rose. 35c each; \$3.50 per dozen.

Hermosa—A favorite of the old time gardens, and is just as popular today; blooms in fine clusters; large, very double and fragrant; color beautiful clear rose, a constant bloomer; hardy. 35c each; \$3.50 per dozen.

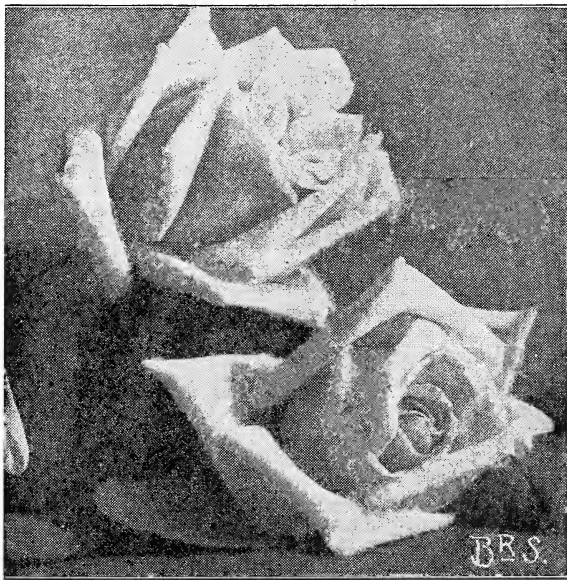
Hybrid Tea Roses

Helen Gould—The most satisfactory rose of its color ever introduced. Beautiful, long, pointed buds and immense, full, perfectly double flowers. Color warm rosy pink. 35c each; \$3.50 per dozen.

Killarney—One of the most beautiful roses grown; strong, vigorous, perfectly hardy; flowers are very large, buds long and pointed. Color an exquisite shade of deep sea-shell pink. 35c each; \$3.50 per dozen.

La France—Queen of all the roses. Exceedingly sweet and handsome; flowers and buds large size; color lovely shade of silvery pink, tinged with crimson; one of the sweetest scented roses and a wonderful bloomer. 35c each; \$3.50 per dozen.

My Maryland—A grand rose; a wonderful color of glowing,



Frau Karl Druschki, the Grand White Rose

intense pink which lightens up beautifully as the flower expands. 40c each.

President Taft—This is the most remarkable of all pink roses; a shining, intense deep pink color possessed by no other rose; a fine grower, free bloomer, good size and form; fragrant and in a class by itself as to color. You can't say enough about this rose. 40c each.

Sunburst—This magnificent grand yellow rose is a fine forcer. Its color ranks in value and grandeur with the American Beauty and Killarney. Long, pointed buds, color orange-copper or golden orange and golden yellow, extremely brilliant in effect. 35c each; \$3.50 per dozen.

Tea Roses

Bridesmaid—Clear, bright pink; a constant bloomer, large, full and globular; one of the finest Teas. Very fragrant. 35c each; \$3.50 per dozen.

Etoile de Lyon—A beautiful yellow rose, of a bright, sulphur-yellow; a fine form and large size. 35c each; \$3.50 per dozen.

Golden Gate—A beautiful yellow rose, very double and full fragrant, rich creamy-white, tinged with golden-yellow constant bloomer. 35c each; \$3.50 per dozen.

Lady Killington—Has taken the medal over all other yellow roses; color apricot yellow, shading to orange on the outer edges of the petals; an exceedingly beautiful rose. 35c each; \$3.50 per dozen.

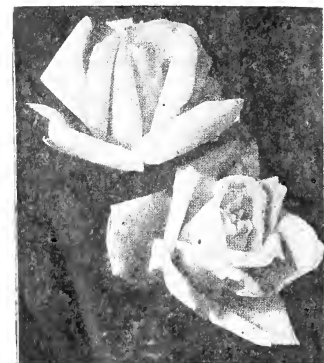
Marie Van Houtte—Flowers extra large, very double, full and very fragrant; color a beautiful canary yellow, passing to cream white shaded with rich pink. 35c each; \$3.50 per dozen.

Maman Cochet—The famous Pink Cochet. Light pink shaded with salmon yellow, outer petals splashed with bright rose. Extremely large and full. 35c each; \$3.50 per dozen.

Papa Gontier—Large, rich, rosy-red; full and sweet; strong grower; constant bloomer. 35c each; \$3.50 per dozen.

Rainbow—Pink, striped and splashed with bright carmine; good shaped buds with fine petals. 35c each; \$3.50 per dozen.

Sou. de Pierre Not-



Papa Gontier

Paul Neyron

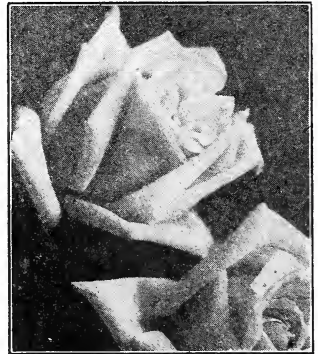
ting—Buds are beautiful, long, pointed; flowers large, rich orange yellow, flushed with soft carmine rose; a very beautiful variety. 35c each; \$3.50 per dozen.

Safrano—Beautiful bright apricot color, free blooming and very hardy for a Tea. 35c each; \$3.50 per dozen.

The Bride—Pure white, large

full and most perfect form. When planted in open ground the flowers are sometimes found to be delicately tinted with pink, making it exceedingly attractive. 35c each; \$3.50 per dozen.

White Maman Cochet—A most most magnificent snow-white rose, with sometimes a faint tinge of pale blush. An exceedingly pret-



Pres. Taft

ty and valuable variety. 35c each; \$3.50 per dozen.

Yellow Cochet—One of the very best ever-blooming yellow roses. It is ideal for open ground culture; a typical Cochet rose with gracefully molded buds. A clear sulphur yellow, large, full and perfectly formed. 35c each; \$3.50 per dozen.

Hardy Climbing Roses

Sunburst

Beauty—The popular American Beauty rose in climbing form. Has all the characteristics of its relative, including form and fragrance. Often attains a height of 10 to 15 feet in a season. 35c each; \$3.50 per dozen.

Climbing Meteor—Superb everblooming climbing rose. A sort from Meteor, famous for its magnificent flowers. Often attains a height of 10 to 15 feet in a season. Magnificently formed buds of a dark velvety crimson color. 35c each; \$3.50 per dozen.

Crimson Rambler—Will attain a height of 10 to 20 feet in a season, produce a marvelous profusion of rich and glowing crimson flowers in large clusters during June and July. It is absolutely hardy everywhere. 35c each; \$3.50 per dozen.

Dorothy Perkins—A most beautiful deep pink; the flowers are borne in large clusters of small double blooms and are very sweetly scented. 35c each; \$3.50 per dozen.

Flower of Fairfield (Everblooming Crimson Rambler)—Similar to the Crimson Rambler except that it flowers from early spring until frost falls. 35c each.

White Rambler—Flowers pure white, sometimes with blush. 35c each; \$3.50 per dozen.

Yellow Rambler—Flowers deep golden yellow, very fragrant. 35c each; \$3.50 per dozen.

Rugosa Roses

Rosa Rugosa Rubra—Single flowers, rosy crimson. 35c each; \$3.50 per dozen.

Baby Rambler Roses

Pink Baby Rambler—Original Baby Rambler; grows 18 in. high; blooms all the time in large clusters of crimson. 35c each; \$3.50 per dozen.

White Baby Rambler—Grows 20 inches high; produces double flowers. 35c each; \$3.50 per doz.

Tree Roses of Varied Colors

Tree Roses are grafted or budded 4 to 5 feet from the ground on hardy rose stalks and when in full bloom are objects of beauty. A

cluster of these, assorted colors, planted in your lawn or garden make a beautiful contrast. Try a bed of six of these. We have yellow, red, white, pink and crimson. Our price is \$1.50 each.

Get Up a Club

We are making this club offer this year—the same that has pleased so many of our customers during the past years. Many other of our customers, we are sure, will be more than pleased if they too take part in this offer. We offer you 10 per cent discount off catalog prices in cash or in nursery stock, for all the orders you can secure for us among your friends and neighbors at our low prices for good stock. You will have no trouble in securing an order from each of your neighbors when you have spare time and of evenings.

Take this catalog, show it to them, and see how easy it is. Collect for same and when you get through keep 10 per cent for your trouble and send us balance. If you need more order blanks or catalogs write for them and same will be forwarded by first mail. Will you not try and see how many you can get? Each order is nicely

labeled and tagged and no trouble to find each man's order when the stock reaches you. To ship in one box or bale it saves much in freight and express.



**Ponderosa
Lemon**

How to Get Novelty Orange and Lemon Trees Free

All orders for Nursery Stock received by March 15th amounting to \$5.00 or over we will give free, if claimed with order, one Lemon or Orange plant; on an order amounting to \$10.00 or over we will give free one of each if claimed with order.



**Othaheite
Orange
or
Dwarf
Variety**

Ponderosa Lemon

Nothing that has ever been brought to our notice in the plant line has caused half the commotion that this wonderful Lemon has. It is a true ever-blooming variety. On a plant six feet high no less than 89 of these ponderous lemons were growing at one time. It was a beautiful sight. The tree was blooming and at the same time had fruit in all stages of development, from the size of a pea up to the ripe fruit showing it to be a true everbearer. Fruit has been taken from this tree weighing over four pounds. The Lemons make delicious lemonade, and for culinary purposes cannot be excelled. It is not uncommon to make twelve lemon pies from one lemon. Small plants 25c each; large plants 15 to 18 inches, 50c each.

Othaheite Orange

As a pot plant this lovely Dwarf Orange is one of the most novel and beautiful that can be grown. With a couple of plants of it you can have an abundance of the far-famed novelty of sterling worth and merit. Small plants 25c each; large plants, 15 to 18 inches, 50c each.

Rhubarb or Pie Plant for Delicious Pies

A deep, rich soil is indispensable to secure large, heavy stalks. Plant in rows four feet apart, with the plants three feet distant. Set so that the crowns are about one inch below the surface. Top dress in the fall with stable manure and fork

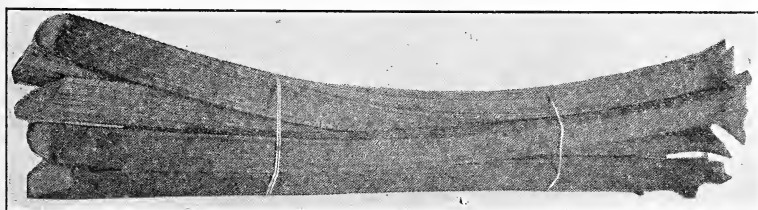
under in the spring. 10c each; \$1 doz; \$4 per 100.

Linneaus—Leaf stalks are large, tender, juicy, produced quite early.

Queen—The extra large, tender stalks are a decided pink color, and delicious for canning or cooking. A very strong growing sort.

Horseradish

Horseradish should be in every garden. There is nothing better for cold meats and all kinds of vegetables. It is also much relished by some grated and stewed. Try some. 25c per doz.



Queen Rhubarb, Extra Large and Good

Best Staple Garden Seeds

Asparagus—Grows well in any good rich soil that does not get hard. Sandy loam preferred; sow seed early. 5c per pkg.; 10c an ounce.

BEET

Crosby's Improved Egyptian—An improved strain of the Egyptian Beet, especially recommended as an extra early sort. It is much thicker than the original strain. 5c pkg.; 10c oz.

CABBAGE

Early Jersey Wakefield—A variety that deserves a place in every garden. Heads conical in shape, growing solid and with few outer leaves. Earliest large head cabbage. 5c pkg.; 60c an ounce.

Premium Flat Dutch—Nothing else exactly fills the place of this popular variety of cabbage, which is too well known to require big description. 5c pkg.; 50c an ounce.

Give us a trial the next time you order cabbage.

CARROT

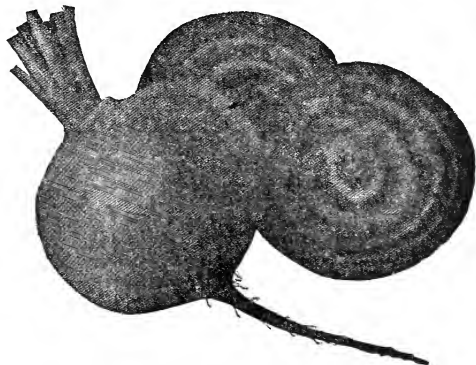
Half Long—An excellent variety for the home and market garden; small tops; bright orange color; one of the finest varieties and very productive. 5c a pkg.; 25c an ounce.

CAULIFLOWER

Snowball—This is one of the best early sorts to mature with its short leaves and snowball type. It is well adapted for forcing or wintering over for an early crop, also best for late summer or fall crop. It is one of the best for home and market garden. 25c a package.

CELERY

Golden Self-Blanching—An excellent variety of French origin. It is an early, desirable sort requiring little labor for blanching; rich in color, makes it attractive; plant is short and stocky, crisp and brittle; of superior quality; unsurpassed for home and market use. 5c pkg.; 40c oz.



Crosby's Egyptian, Improved Strain

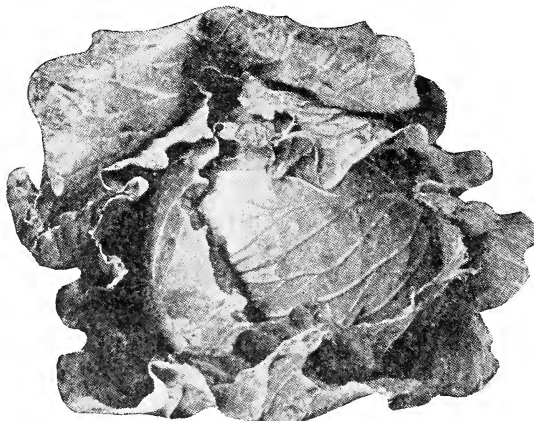
CUCUMBER

Early Green Cluster—Early to mature. A much esteemed early variety growing in clusters; is extremely productive. 5c pkg.; 20c oz.

Improved Long Green—A fine cucumber, unsurpassed in quality. Fruit long and slim. Vine vigorous. Standard sort for pickling. 5c pkg., 20c oz.

EGG PLANT

Black Beauty—The fruit is rich, dark purple; large and maturing early. It holds its color a long time and makes it one of the best market sorts. 5c pkg. 75c an ounce.



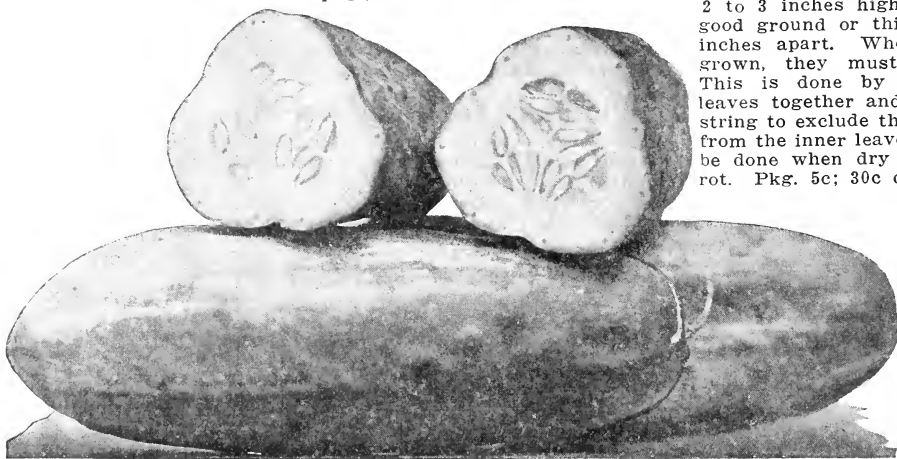
Premium Flat Dutch, Solid and Tender

LETTUCE

Endive Moss Curled—One of the best and most wholesome when used for salads for fall and winter use. Sow in shallow drills in April or May for early use or June or July for late use; when 2 to 3 inches high transplant in good ground or thin to 10 or 12 inches apart. When nearly full grown, they must be bleached.

This is done by gathering the leaves together and tying with a string to exclude the light and air from the inner leaves, which must be done when dry or leaves will rot. Pkg. 5c; 30c oz.

Big Boston—The best known and more largely planted than any other variety; very solid with large, broad leaves; the best for out-of-door or for forcing; color light green and



Improved Long Green Cucumber, Unsurpassed in Quality

and very attractive. We recommend this lettuce as one of the best and can not be surpassed. 5c pkg.; 30c oz.

Black Seeded Simpson—One of the most popular sorts. It forms large, loose leaves of ideal color; the leaves are large, thin, very tender and of very good quality. It is one of the best sorts for use under glass, as well as for early out-of-door planting. 5c pkg.; 30c oz.

CANTALOUPE OR MUSKMELONS

Tip-Top—A yellow fleshed melon of handsome appearance and excellent quality. A medium sized muskmelon, nearly round in shape, with shallow netting on skin. Flesh is deep yellow and rich flavor. Grows in all sections. 5c pkg.; 20c oz.

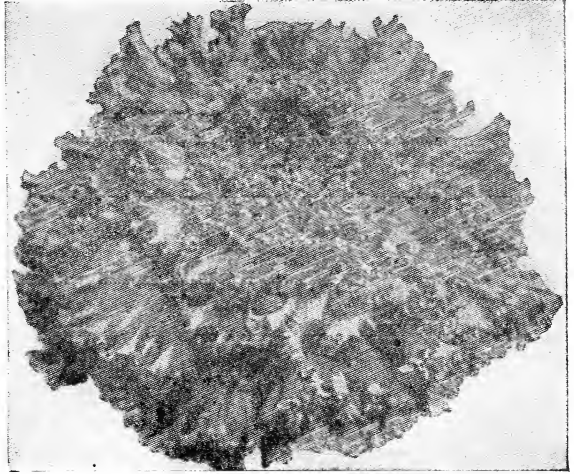
Little Gem, or Rocky Ford—This is one of the most popular of all small or crate melons and is shipped in large quantities from Colorado and Arizona. It is also one of the best medium early sorts for home and market garden. The vines are vigorous and productive. The fruit is oval, slightly ribbed, densely covered with fine netting; the flesh is thick, very sweet and highly flavored. You do not go wrong to plant Little Gem. 5c pkg.; 20c oz.; 50c 3 oz.

Casaba Melon, or Winter Muskmelon—Golden Beauty; one of the best Casabas. It is grown extensively for shipment from southern California. The fruit is nearly globular; bright yellow with golden tint; wrinkled skin; 6 to 8 inches in diameter; flesh is white, very thick, juicy and sweet; seed may be planted in April or May; cultivated the same as other muskmelons, but do not water too freely after first setting of fruit is fully grown. The fruit may be picked when the light streaks have become yellow; store the fruit so they will not touch each other in a dark, cool place; when the rind becomes slightly softened and moist they are ready to cut. 10c pkg.; 50c oz.

WATERMELONS

Tom Watson—An extra long and attractive melon in appearance, uniform in shape and of highest quality; flesh is crimson, very sweet and of superb flavor; one of the best for market. 5c pkg.; 20c oz.; 60c 1-4 lb.; \$2.00 lb.

Kleckley's Sweet—Where sweetness combined with large size is desired this variety will surely



Big Boston Lettuce

please; it has that crisp, sugary flavor so much desired. 5c pkg.; 20c oz.; 50c for 1-4 lb.

ONION SEED

Yellow Globe Danvers—A standard sort and one of the most desirable; an excellent keeper and very productive. 5c pkg.; 30c oz.

ONION SETS

Yellow Danvers onion sets should be planted out as early in the spring as the ground is dry enough to work; plant them in rows 12 inches apart, with sets 2 inches apart in the row. 20c quart; 4 quarts for 75c.

PARSNIPS

Hollow Crown—Our selection of this highly esteemed vegetable is surely the best for private garden. This is a shapely, heavy shouldered strain with its greatest girth at the crown and gradually tapering to a small root. 5c pkg.; 25c an ounce.

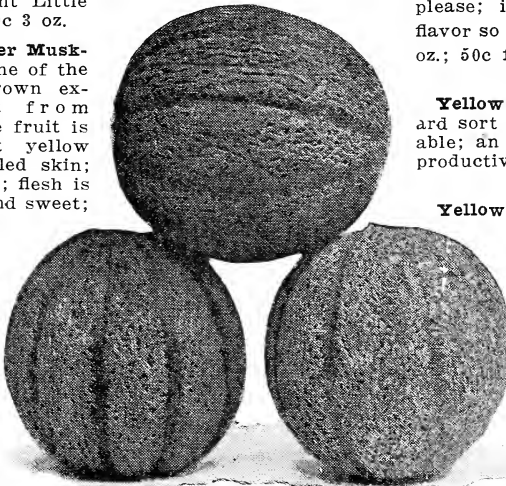
PARSLEY

Mass Curled—This is a vigorous and compact grower, fine for flavoring and garnishing and makes a handsome decorative plant. 5c pkg.; 25c an ounce.

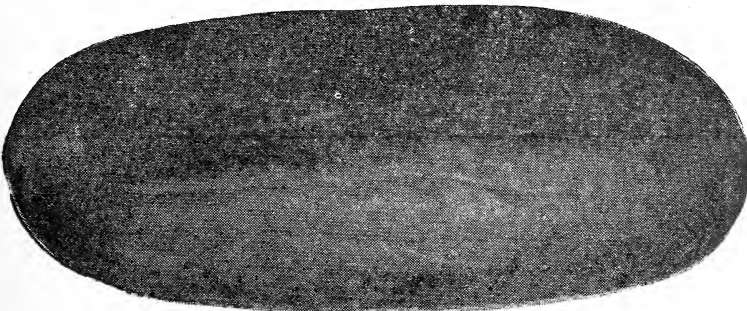
PEPPER

Ruby King—An improved American variety; very large and attractive. The plants grow to about 2 to 2½ feet high, vigorous and productive. The fruit is often 4 to 4½ in. long, deep green color when young, bright red when ripe; the flesh is thick and mild flavored and one of the best for mangoes or stuffed peppers. 5c pkg.; 50c oz.

Our seeds are of the best quality. Try some.



Little Gem or Rocky Ford Muskmelon



Tom Watson Watermelon Answers All Requirements

PUMPKIN

Kentucky Field—Large, yellow; one of the most extensive used for feeding stock, also used for making pies. It grows to a large size; flesh deep, rich yellow, fine grained and highly flavored. 5c pkg.; 15c oz.; 50c 1-4 lb.; \$1.75 lb.

RADISH

Long Scarlet Short Top—A favorite for market variety; early and handsomely colored. 5c pkg.; 20c oz.

White Icicle—A very popular, long radish with white skin. Very rapid growth, being ready for use in less than 30 days; a good keeper. 5c pkg.; 20c oz.

Early Turnip—One of our most popular as a market radish, having small tops and making a very rapid growth. Bright red shading off to white at the tip. 5c pkg.; 20c oz.

RUTABAGA

American Purple Top—Very hardy and productive; flesh yellow, solid, sweet, good for stock or table use; take up root just before winter, top and store in cool cellar or pit out-of-doors same as turnips. Easily grown; try them. 5c pkg.; 20c oz.; 50c for 1-4 lb.

SPINACH

Bloomsdale—A standard variety, valuable for spring planting. Forms large, thick leaves of good quality. Owing to its peculiar leaf it will lay lighter and keep longer after cutting than any other variety that can be found. Bloomsdale spinach is of excellent quality and is liked by everybody. 5c pkg.; 20c ounce.

KALE

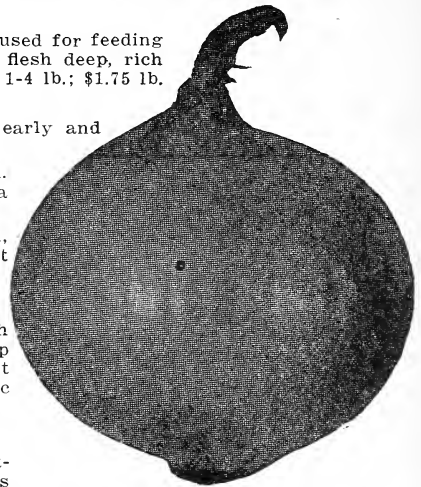
Dwarf Curled Scotch—A variety largely used for shipping. It has a finely curled leaf and has a low and spreading growth. The leaves are ornamental and are used for garnishing, as well as greens in the fall, winter and spring. 5c pkg.; 25c oz.

SQUASH

Hubbard—One of the best old favorite sorts more extensively grown than all others; vines are strong growers; very productive, yielding large, heavy squashes, color dark green and excellent. 5c pkg.; 25c oz.; 90c 1-4 lb.

LIMA BEANS

King of Garden Lima—A vigorous grower, bearing profusely. The beans are large and of rich

**Yellow Globe Danvers**

flavor; must be poled. 25c ½ lb.; 45c lb.

Burpee's Bush Lima—A true bush form of the old large Lima Pole Bean. It grows vigorously, yields from 50 to 100 fine pods, similar to those grown on the large white Lima bean. 25c ½ lb.; 45c lb.

BUNCH BEANS

Burpee's Stringless—This variety is stringless and remains tender and crisp; matures with the earliest of green pod varieties. 25c ½ lb.; 45c lb.

Golden Wax—One of the best strains of Golden Wax; prolific, of the best quality; pods long, thick, straight and vines very erect. 25c ½ lb.; 45c lb.

POLE OR CORN BEANS

Kentucky Wonder—An old favorite, with long, fleshy, deeply saddle-backed pods. Very prolific, producing an abundance of fine, stringless, crisp beans until late in the season. 25c ½ lb.; 45c pound.

Early Turnip Radish

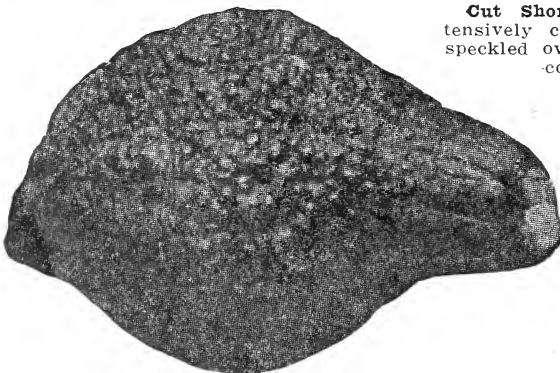
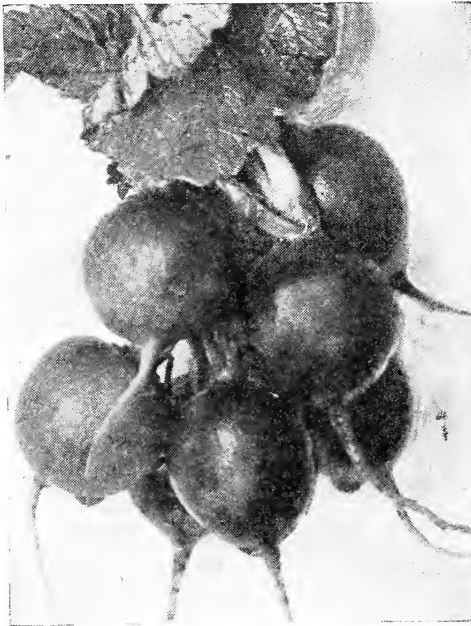
Cut Short-Red Speckled or Corn Bean—This is extensively cultivated; green pod climbing sort with red speckled oval seed. Is used largely for planting among corn and will give a good crop without the use of poles. The vines are medium sized but vigorous with dark colored leaves. The snap pods are short, 3 to 3½ inches long, flat to oval, fleshy and of good quality. 10c pkg.; 45c lb.

SWEET OR SUGAR CORN

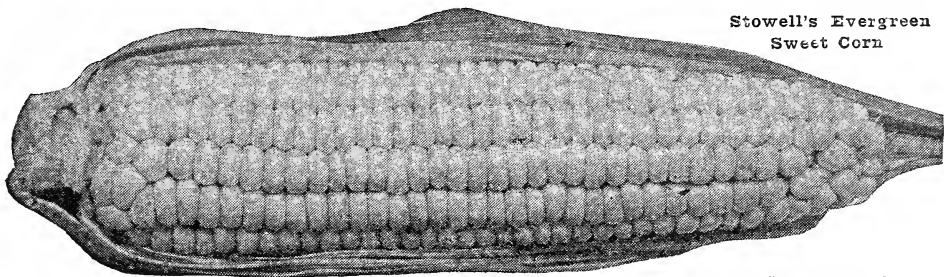
Country Gentleman—One of the richest flavored of late varieties. Unrivalled as table corn; most luscious of all varieties of sweet corn. 25c ½ lb.; 45c lb.

Early Adams—While not a sugar corn, it is tender; early. 25c ½ lb.; 45c lb.

Golden Bantam—Extra early, vigorous, surpassing, delicious. 25c ½ lb., 45c lb.

**Hubbard Squash, the Old Favorite**

Stowell's Evergreen
Sweet Corn



Stowell's Evergreen—Standard for home and market; large, tender. 25c ½ lb.; 45c pound.

PEAS

Alaska—A wonderful early, smooth, blue pea; vines slender; pods very dark green, about three inches long, well filled with small, smooth blue-green peas. 25c pt.; 45c lb.; \$1.60 for 4 lbs.

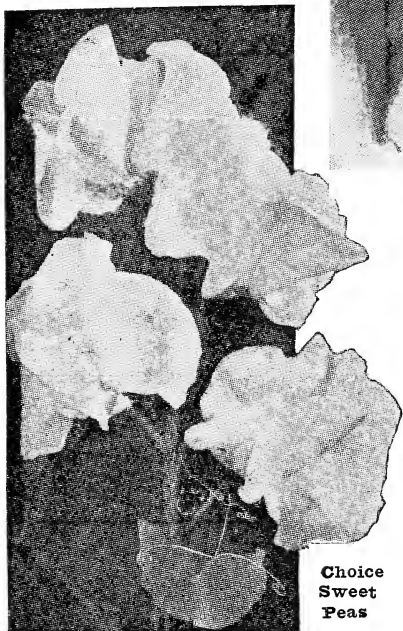
McLean's Little Gem—An old variety still largely grown and quite early; productive; peas of high quality. 25c pt.; 45c lb.; \$1.60 for 4 lbs.

Telephone—Favorite late variety, extra thrifty. Pods very large, filled with immense peas; largest. 25c ½ lb.; 45c lb.; \$1.60 for 4 lbs.

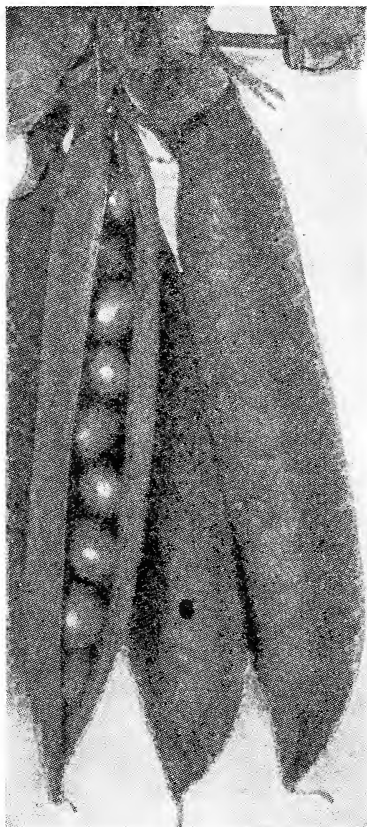
TOMATOES

Stone—Fine; red; splendid for main crop; used largely for canning. Great bearer, large and smooth. 5c pkg.; 25c oz. pkg.; 25c oz.

Ponderosa—Purplish pink, largest size; vigorous grower, productive. Fruit solid, few seeds; unequaled and delicious,



Choice
Sweet
Peas



Alaska Peas

either sliced or for canning; yields well from early till late. 5c a pkg.; 40c an ounce.

TURNIP

Purple Top White Globe

—Special strain; extra fine; small tops; the roots are uniform; fine grained, and mild

flavor. 5c pkg.; 20c oz.; 75c 1-4 lb.

LAWN GRASS

Best mixed lawn grass seed. 35c lb.; 3 lbs. for \$1.00.

MORNING GLORY

Common Morning Glory—Tall; all colors, finely mixed; very popular. 5c pkg.; 15c oz.

Common Morning Glory—Dwarf; all colors. 5c pkg.; 15c an ounce.

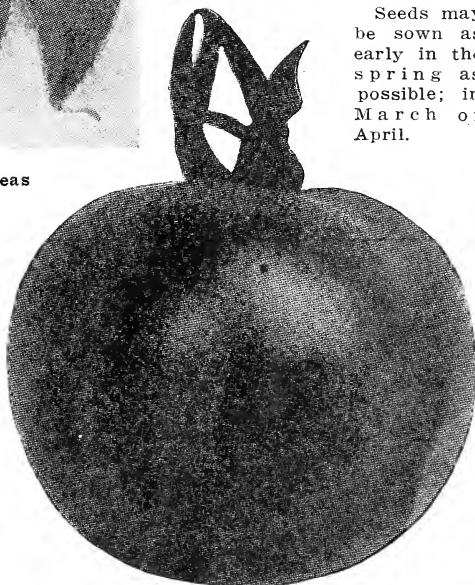
SWEET PEAS

Very choice mixture; best sweet pea; fancy. 10c pkg.; 15c oz.

How to Grow Sweet Peas

The soil for Sweet Peas should be rich and deep. A good rich loam, with plenty of well-rotted manure in it, is the ideal soil for raising good plants that will produce plenty of blooms of good substance. Soils that are at all heavy are best dug in the autumn, and during the winter months a good dressing of hardwood ashes or air-slacked lime should be given it. They should be in a position fully exposed to the sunlight and air on both sides of the row.

Seeds may be sown as early in the spring as possible; in March or April.



Fine Red Stone Tomatoes

Best Quality Field Seeds

We take great pride in offering our customers the best seed corn that can possibly be had. We grow a great part of our seed and that which we do not grow is grown by the best growers in Preble county, Darke county and other adjoining ones. We visit the fields at various times during the season and secure the most uniform, the best strains and largest yielders grown by the champion corn growers of the state. We select from that which yields to 100 bushels to the acre and sometimes over that amount. Our seed is carefully gathered by hand, then re-sorted, tipped and nubbed, shelled and graded after it has been properly cured and dried, then the same is tested and we assure you when ready to ship that you can depend on the highest germinating power that will surely bring you big results if properly cared for and planted at the right time in good soil. We guarantee our seed corn to please. If not, return and money will be refunded, as it must be as represented when received. We are careful that our customers get the best seed corn only, as the best seed corn is cheap at any price. We offer the best varieties and we trust to have a larger stock than ever this time, as we ran short last season, and while we have a larger stock, we suggest that you order early.

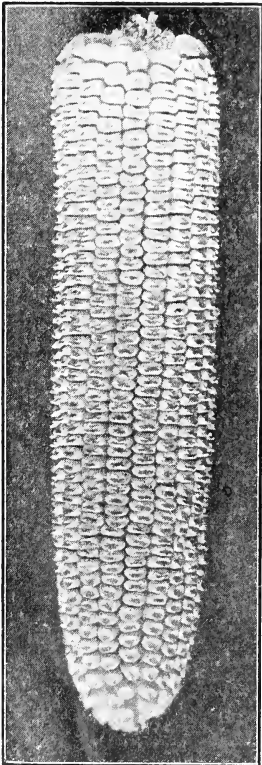
Reid's Yellow Dent—Most popular variety of Yellow Dents; more extensively planted than any other yellow variety. A true dent corn, beautiful golden yellow, with one of the smallest cobs for size of ear of any yellow corn. Ears are often 10 to 11 inches long, deep grain, well filled to tip, easily shelled, and matures in about 115 days, under favorable conditions. Undoubtedly it has taken more prizes than any other variety for feeding and producing large crops.

Improved Leaming—This corn was originated a few years ago by Mr. Leaming of this state and is extensively grown by stock feeders everywhere. It is a reliable stand by of rich, golden yellow, uniform ears. The stalks grow eight to ten feet high; very productive and an ideal yellow corn for fattening hogs and cattle and to fill your crib each season.

Johnson Co. White Dent—This wonderful white dent corn is one of the sensations among progressive farmers during the corn show at Chicago. This variety captured prizes. It is said that they amounted to over \$10,000. The reason it is claimed is that it complies with the score card more than any other corn grown. The average ears are large. The stalk is good and thrifty, growing to a height of from 10 to 12 feet; will yield from 100 to 125 bushels per acre, but requires about 120 days to mature. If you are located where you have a long-growing season, you cannot plant a better variety.

Improved White Cap—This is the corn that won the championship race by the Drake County boy—his free trip to Washington the last two years. Ears medium to long, cob medium size, good, deep grain, as deep as is practical to have in this climate and mature; fodder medium size. This variety will mature as far north as latitude 41 degrees. White cap has more good points than any other variety offered on account of its being suited to all soils and climate.

Ninety Day—This is a grand yellow dent variety which we have grown for



Reid's Yellow Dent



Jones
Prolific
for
Ensilage

Write for
prices on
seed corn
and field
seed.

years. It yields well and matures in 90 days on good land; grows 8 to 10 ft. high; two ears on nearly every stalk and of good size. No better variety for late planting.

Jones Prolific—Did you say Silo Corn? We have it. It grows 12 to 14 feet high; remarkable growth of blades from ground up; white corn, medium sized ears, inclined to be flinty; unsurpassed for meal or hominy, grows from 3 to 9 ears on a stalk.

\$1.00 per Bu. bags 50# each.

The Famous Swedish Regenerated Oats

Each year we sell more seed oats, because we handle only the best grown in cold climate where they grow to perfection and free from smut or rust and other common diseases.

Select White Improved Swedish Regenerated Oats—

The best white oats known; the best to yield; very heavy in weight; pure white, thick, plump grain; makes a good appearance and demands; best market prices; a strong grower, which enables them to stand the drought better than any other. We offer only this variety, because we think it the best, so why offer others not so good; the best is none too good for our customers and friends. Sow $1\frac{1}{2}$ to 2 bu. per acre. 50c pk.; \$1.30 bu.; \$12.00 for 10 bu. of 32 lbs. Sample sent on request.

Improved Northern Grown Seed Potatoes

We offer only the best northern grown seed potatoes as far as possible. Except some varieties, such as Peach Blows which are grown by us and are to be had only through us as they are not offered by any other seeds men. We have the real and original stock.



Swedish Regenerated Oats

Early Triumph—This is about a week earlier than Early Ohio, round with square ends, skin red flesh, pure white and fine; a good yielder of medium sized potatoes.

Early Ohio—One of the best standard early potatoes, a good keeper, does well in all kinds of soil; very early; oval in shape; has quick and shallow eyes; more extensively planted than any other variety for home and market use.

Early Rose—An old time variety and still popular; a long potato, pink in color; grows to large size, yields well and of fine quality; medium early.

Carman No. 3—There is no better late or main crop potato than this. It is large, round, slightly flat-tend, has white skin with shallow eyes and a heavy yielder of extra good quality. You will not regret it if you plant Carman.

Irish Cobbler—A fine, large, early potato, producing large and handsome tubers, uniform in size and shape; flesh white and cooks dry and mealy; becomes very popular wherever it is planted, both for an early and late.

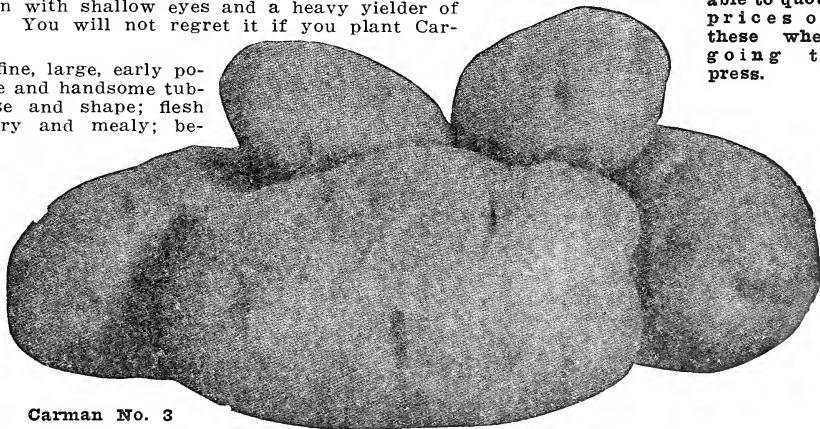
Improved White Peach Blow—We can not help but praise the Improved White Peach Blow. It is such a strong grower; resists blight better than others; stands

severe drought and still produces big crops; one of the best late potatoes we grow, a good keeper and does not shrink, but in spring it is plump and solid; cooks like new potatoes; should be planted

in rich soil June 1 to 10th and you will be delighted at digging time. This variety is offered by no one but us. We have the genuine and no year since we have offered these have we been able to supply all of our customers. While we have a good stock to offer this year, we advise your placing your order at once and be sure of what you want without any disappointment at planting time, as is the case each season. So please order early.

Write for prices on Seed Potatoes, as we were unable to quote prices on these when going to press.

Early Ohio, Standard Early Potatoes



Carman No. 3

\$2.50 per Bu

Vegetable and Flower Seeds

Special Mail Order Bargains: 2c a Package Postpaid

A choice collection of flower and vegetable seeds put up by us especially for the small amateur and Boy Scout gardens. These are the best seeds we could possibly procure, all new seed and many of them saved and cleaned by ourselves. Many boys and girls who will want to start a garden this spring here is your chance at a low cost, and if you send us a Club Order, which you can easily get among your neighbors and friends, we will reward you with extra flower or vegetable seeds for your own planting and a pretty good way to get your seeds "free." Now let us hear from you what you can do. You will find the work easy and pleasant and profitable. Order seeds either by name or number.

1. **Asparagus**—Grows well in any good rich soil that does not bake and get hard, sandy loam preferred; sow seed very early.
2. **Beet**, Crosby's Improved—Improved strain of the Egyptian beet, especially recommended for an extra early beet.
3. **Cabbage**, Early Jersey Wakefield—A variety that deserves a place in every garden; heads conical in shape. A good one.
4. **Cabbage**, Premium Flat Dutch—No other exactly fills the place of this popular variety; as a large cabbage for medium or for late, and for kraut it is one of the very best.
5. **Carrot**, Half Long—An excellent variety for home or market use; small top, bright orange color. One of the finest.
6. **Celery**, Golden Self Blanching—Excellent variety of French origin; an early and desirable sort, requiring little labor for blanching. Plant short and stocky, crisp and brittle.
7. **Cucumber**, Early Green Cluster—A much esteemed early variety growing in clusters; is extremely productive.
8. **Cucumber**, Long Green—A fine cucumber, unsurpassed in quality; fruit long and slim. A standard sort for pickling.
9. **Egg Plant**, Black Beauty—The fruit is a rich dark purple, large and early maturing; a good market sort.
10. **Kale Dwarf Scurled Scotch**—A variety largely grown for shipping. It has a finely curled leaf and makes a low and spreading growth. Good for greens in fall, winter and spring.
11. **Lettuce**, Big Boston—The best known and more largely planted than any other variety. Very solid with large broad leaves. Color light green and very attractive. We recommend this lettuce as one of the best, and cannot be surpassed.
12. **Lettuce**, Black Seeded Simpson—One of the most popular sorts. It forms large loose leaves of ideal color; very tender and of best quality; one of the best for planting under glass.
13. **Lettuce**, Endive Moss Curled—One of the best and most wholesome used for salads for fall and winter use.
14. **Muskmelon**, Rocky Ford—One of the most popular of all small or crate melons; one of the best medium early sorts for home and market garden; flesh thick, very sweet and highly flavored.
15. **Muskmelons**, Tip Top—Yellow fleshed melon of excellent quality; medium size; flesh deep yellow and rich flavor.
16. **Watermelon**, Tom Watson—An extra long and attractive melon in appearance; uniform in shape and of highest quality. Flesh crimson, very sweet and of superb flavor.
17. **Onion**, Yellow Danvers—A standard sort and one of the most desirable for home and market use; an excellent keeper.
18. **Parsley**, Moss Curled—A vigorous and compact grower; fine for flavoring and garnishing.
19. **Pepper**, Ruby King—Improved American variety; very large and attractive, vigorous and productive; flesh thick and mild flavored; one of the best for mangoes or stuffed peppers.
20. **Radish**, Early White Turnip—Very popular early market radish, having small tops and making a very rapid growth.
21. **Radish**, White Icicle—A very long radish with white skin; very rapid grower; ready for use in 30 days; good keeper.

22. **Radish**, Long Scarlet Short Top—Favorite variety for market and home use; early and handsome, color is red.

23. **Pumpkin**, Kentucky Field—Large yellow; one of the most extensive planted for stock, also for making pies. Highly flavored.

24. **Spinach**, Bloomsdale—Standard variety; valuable for spring planting; forms large, thick leaves of good quality.

25. **Squash**, Hubbard—One of the best old favorite sorts and more extensively grown than all others; an excellent keeper.

26. **Tomato**, Stone—Fine red tomato; splendid for main crop; used largely for canning. A great bearer of large, smooth fruit.

27. **Tomato**, Ponderosa—Purplish pink tomato of largest size; vigorous grower, productive and is unequalled for either slicing or canning; yields well from early until late.

28. **Turnip**, Purple Top White Globe—Small tops and roots very uniform; fine grained and mild flavor; one of the best.

Special Flower Seed Bargains

2c per Package or 12 Packages for 20c

29. **Asters**—Beautiful late blooming flowers; double, large, all colors; bloom from July till frost; valuable for cut flowers.
30. **Aquilegia** (Columbine)—Finest mixed. Grow from 1 to 3 feet; are very desirable for tall vases, and make brilliant effect.
31. **Candytuft**—Well known garden flowering annual; easily grown, forming bushy plants 12 inches high; profuse bloomer.
32. **Calliopsis**—One of the showiest and most easily grown garden annuals; a mass of bloom from spring until frost.
33. **Canna**, Crozy—Finest mixed; dwarf; flowers of brilliant colors; gives a continuous bloom after maturing.
34. **Carnation**—Hardy; particularly adapted for garden planting; all colors and shades.
35. **Cosmos**—Favorite fall flowering plant; grows 5 to 6 feet tall; the long stems and feathery foliage make a graceful effect.
36. **Chrysanthemum**—Finest mixed. Very showy and effective for bedding or garden; also desirable for cut flowers.
37. **TDianthus** (Sweet William)—The most beautiful and satisfactory summer flowering plant; rich variety of colors.
38. **Digitalis** (Fox Glove)—Finest mixed; very showy and hardy; easily grown and produce long spikes of flowers freely.
39. **Hollyhocks**—Finest double. Nothing better than these tall growing perennials for background to flower garden.
40. **Kolchia** (Summer Cypress)—Quick growing; fine foliage, bright green color, turning to deep red tinge in fall. Beautiful.
41. **Larkspur** (Delphinium)—With its long clustered spikes of various colors it makes a beautiful border or background.
42. **Marigold**—Fine old-fashioned plant with brilliant colors of yellow and orange; blooms until frost.
43. **Poppy**—Finest mixed; bloom in profusion all summer; very desirable for bedding and borders; wide range of colors.
44. **Sunflower**—Grows well in any rich, sunny soil; valuable for backgrounds of lawns or to hide unsightly fences.

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